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ABSTRACT

This document is the Tennessee Board of Regents' (TBR's) second annual report card, which details the accomplishments of the state's public higher education institutions in four areas: student learning, academic programs, faculty productivity, and financial accountability. An overall status report is provided for the entire state system, followed by individual reports for each of the state's 6 universities, 14 community colleges, and 6 technical centers. The specific indicators being reported include: Licensure Fields, Job Placement, Student Satisfaction, Alumni Satisfaction, Core Knowledge and Skills, Graduation Rates, and Degrees Granted under Student Learning; Program Accreditation and External Peer Review for Academic Programs; Faculty Productivity; and Tuition and Fees, Staffing, Expenditures, Private Giving, and Financial Aid under Financial Accountability. Highlighted findings for the entire system include: (1) 87% of 3,239 university students and 85% of 2,164 two-year students who took exams for first professional licenses passed on the first attempt; (2) 91% of students currently enrolled in TBR universities or community colleges said they were very satisfied or satisfied with their education; (3) on standardized tests of core knowledge and skills, TBR students performed as well as students nationally; (4) 99% of TBR programs eligible for national accreditation have received accreditation; and (5) TBR institutions are serving 38,200 more students in 1998 than they did in 1988 with a faculty/staff increase of 2,377. (JJL)

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# Tennessee Board of Regents
# Annual Report Card
# December 1998

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State University & Community College System of Tennessee

*December 1998*

# *Tennessee Board of Regents*

# *Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

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## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 university students and 85% of 2,164 two-year students who took exams for first professional license passed on the first attempt.
- 97% of 1,204 Tennessee Technology Center students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| 2-Year Institutions | 2,164 | 85% |
| TTCs | 1,204 | 97% |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 88% of Tennessee Technology Center graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| TTCs | 4,598 | 4,053 | 88% |

### Indicator 3: Student Satisfaction

- 91% of students currently enrolled in TBR universities or two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| System Total | 23,119 | 21,141 | 91% |

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# Student Learning

## Indicator 4: Alumni Satisfaction

- 87% of alumni surveyed two years after graduating from a TBR university or two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 90% of alumni surveyed after completion at a Tennessee Technology Center rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| 4-Yr/2-Yr Total | 2,792 | 2,418 | 87% |

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |

## Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills, 1997-98**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| 2- Year Institutions | 5,179 | 2,364 | 46% |

# Student Learning

## Indicator 6: Graduation Rates

- 40% of TBR university students graduate within six years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| Total | 7,972 | 3,226 | 40% |

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public four-year institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year, First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 61% of students enrolling in a Tennessee Technology Center complete their training.

**Table 6-3: Completion Rates at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |

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# *Student Learning*

## Indicator 7: Degrees Granted

- Over 23,100 students earned a degree, certificate, or diploma in the 1997-98 school year.
- 1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | Total |
| Certificate | 2.054 | | | 2.054 |
| Diploma | 2.576 | | | 2.576 |
| Certificate | | 1.318 | 57 | 1.375 |
| Associate | | 5.375 | 370 | 5.745 |
| Bachelors | | | 8.335 | 8.335 |
| Masters | | | 2.584 | 2.584 |
| Education Specialist | | | 111 | 111 |
| Doctor | | | 155 | 155 |
| Medicine/Law | | | 209 | 209 |
| Total Credentials | 4.630 | 6.693 | 11,821 | 23.144 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 99% of TBR programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| 2-Year Institutions | 84 | 84 | 100% |
| TTCs | 46 | 46 | 100% |
| System Total | 375 | 370 | 99% |

# *Academic Programs*

## Indicator 9: External Peer Review

- 71% of TBR undergraduate programs evaluated by external review teams met at least 90% of the established standards.
- 100% of TTC programs reviewed met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| Universities | 57% |
| 2- Year Institutions | 100% |
| Universities & 2-Yr Inst. | 71% |
| | Percent Meeting Standards |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, each TBR university and 2-year college faculty member:

- Provides on average 475 hours of student instruction;
- Spends on average about 500 hours grading student work and preparing classes;
- Spends on average some 100 hours advising students and performing other assigned duties.

During the 9 month school year, TBR university faculty:

- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

During the 12 month school year, each TTC faculty member:

- Provides on average 1,296 hours of student instruction;
- Spends on average 350 hours grading student work and preparing for classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| Two-Year Institutions | 21 |
| TTCs | 24 |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee Institutions Compared to SREB and National Averages, 1998-99**

| Inst. Type | Tennessee | Regional (SREB) | National |
|---|---|---|---|
| 4-Year | $2.406 | $2.759 | $3.243 |
| 2-Year | $1.240 | $1.177 | $1.633 |
| TTC | $932 | $887* | $936* |

*Projected from 1997-98.

- In Charts 11-1 and 11-2, the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

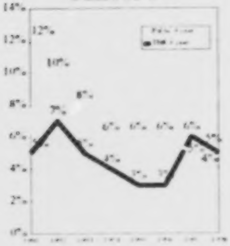
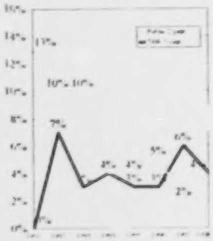


**Chart 11-2**



### Indicator 12: Staffing

- TBR institutions are serving 38.200 more students in 1998 than they did in 1988 with a faculty/staff increase of 2.377.
- Since 1988, enrollment at TBR institutions has increased by 21% while the positions have grown by 22%.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998**

| Category* | 1988 | | 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 5.153 | 49% | 6.507 | 50% |
| Technical/Clerical | 4.210 | 40% | 4.758 | 37% |
| Administrative | 686 | 6% | 871 | 6% |
| Professional | 561 | 5% | 851 | 7% |
| Total (All Positions) | 10.610 | 100% | 12.987 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Financial Accountability

### Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.
- TBR 2-year institutions put 80% of their resources into instruction and student services related activities.
- TBR Tennessee Technology Centers put 76% of their resources into instruction and student services related activities.

**Table 13-1: Percent Distribution of Expenditures by Function**

| | TBR 4-Year 1997-98 | TBR 2-Year 1997-98 | TBR TTC 1997-98 | Nationally 1994-95 |
|---|---|---|---|---|
| Academic/ Student Support | 73% | 80% | 76% | 62% |
| Research | 7% | 0% | 0% | 13% |
| Public Service | 4% | 2% | 0% | 6% |
| M & O | 8% | 8% | 11% | 8% |
| Institutional Support | 8% | 10% | 13% | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR universities and 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five-Year Average Total of Private Gifts to TBR Institutions**

| | 5-Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| University Total | $28.978.410 | $497.968.543 | 5.8% |
| 2-Yr Inst. Total | $8.124.339 | $225.310.744 | 3.6% |
| System Total | $37.102.749 | $723.279.287 | 5.1% |

### Indicator 15: Financial Aid

- Over 44% of TBR students receive financial aid.
- Financial aid awards to TBR students amounted to $349.696.000 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48.652 | 88.261 | 55% |
| 2-Year Institutions | 37.852 | 112.249 | 34% |
| TTCs | 6.189 | 10.558 | 59% |

State University & Community College System of Tennessee

December 1998

# *Austin Peay State University*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 96% of 569 Austin Peay State University students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **APSU** | **569** | **96%** |

### Indicator 2: Job Placement

- This indicator is not applicable to universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **APSU** | **N/A** | **N/A** | **N/A** |

### Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **APSU** | **1,361** | **1,248** | **92%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 85% of alumni surveyed after completion at Austin Peay State University said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| **APSU** | **172** | **147** | **85%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **APSU** | **863** | **487** | **56%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 42% of Austin Peay State University students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at Austin Peay State University**
**1992 Freshmen Graduating by 1998**

| APSU | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 652 | 275 | 42% |
| Undeclared Majors | 83 | 34 | 41% |
| APSU Total | 735 | 309 | 42% |

## Student Learning

### Indicator 7: Degrees Granted

- At APSU, 1,064 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | APSU |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | **0** |
| Associate | | 5,375 | 370 | **128** |
| Bachelors | | | 8,335 | **806** |
| Masters | | | 2,584 | **126** |
| Education Specialist | | | 111 | **4** |
| Doctor | | | 155 | **0** |
| Medicine/Law | | | 209 | **0** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **1,064** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

## Academic Programs

### Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **APSU** | **18** | **18** | **100%** |

### Indicator 9: External Peer Review

- None of APSU undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **APSU** | **5** | **0%** |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **APSU** | **24** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| APSU | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **$2,452** | $2,406 | $2,759 | $3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

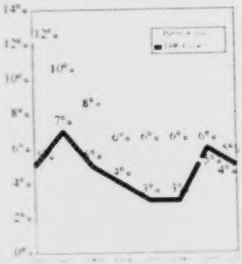
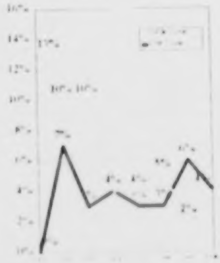


**Chart 11-2**



# Financial Accountability

## Indicator 12: Staffing

- APSU is serving 2,340 more students in 1998 than it did in 1988 with a faculty/staff increase of 175.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | APSU 1988 | | APSU 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 249 | 50% | 322 | 48% |
| Technical/Clerical | 193 | 38% | 260 | 38% |
| Administrative | 26 | 5% | 29 | 4% |
| Professional | 35 | 7% | 67 | 10% |
| Total (All Positions) | 503 | 100% | 678 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

| | TBR 4-Year 1997-98 | APSU 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | 77% | 62% |
| Research | 7% | 3% | 13% |
| Public Service | 4% | 3% | 6% |
| M & O | 8% | 8% | 8% |
| Institutional Support | 8% | 9% | 11% |

## Indicator 14: Private Giving

- Private Gifts to TBR universities have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities.**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **APSU** | **$955,277** | **$38,725,846** | **2.5%** |
| TBR Univ Avg | $4,829,735 | $82,994,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

# Financial Accountability

## Indicator 15: Financial Aid

- 47% of APSU students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88 261 | 55% |
| **APSU** | **4,661** | **10,023** | **47%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# *East Tennessee State University*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

# *Student Learning*

## Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 89% of 651 East Tennessee State University students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **ETSU** | **651** | **89%** |

## Indicator 2: Job Placement

- This indicator is not applicable to universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **ETSU** | **N/A** | **N/A** | **N/A** |

## Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **ETSU** | **2,171** | **1,985** | **91%** |

*Enrolled student survey not administered in 1997-98

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## Student Learning

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 83% of alumni surveyed after completion at East Tennessee State University said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| niversities | 1,519 | 1,236 | 81% |
| **ETSU** | **255** | **212** | **83%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **ETSU** | **1,134** | **475** | **42%** |

## Student Learning

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 40% of East Tennessee State University students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at East Tennessee State University**
**1992 Freshmen Graduating by 1998**

| ETSU | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | **1,018** | **461** | **42%** |
| Undeclared Majors | **434** | **154** | **35%** |
| ETSU Total | **1,542** | **615** | **40%** |

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# *Student Learning*

## Indicator 7: Degrees Granted

- At ETSU, 1,919 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | ETSU |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | **37** |
| Associate | | 5,375 | 370 | **116** |
| Bachelors | | | 8,335 | **1,296** |
| Masters | | | 2,584 | **390** |
| Education Specialist | | | 111 | **4** |
| Doctor | | | 155 | **20** |
| Medicine/Law | | | 209 | **56** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **1,919** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

# *Academic Programs*

## Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **ETSU** | **54** | **53** | **98%** |

## Indicator 9: External Peer Review

- 50% of ETSU undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **ETSU** | **4** | **50%** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **ETSU** | **26** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| ETSU | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **2,384** | 2,406 | 2,759 | 3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

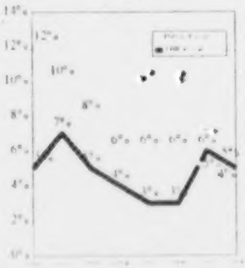
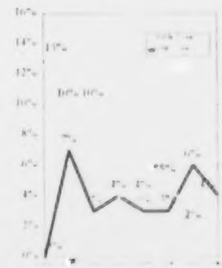


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- ETSU is serving 732 more students in 1998 than it did in 1988 with a faculty/staff increase of 210.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | ETSU 1988 |  | ETSU 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 483 | 45% | 586 | 45% |
| Technical/Clerical | 472 | 44% | 542 | 42% |
| Administrative | 86 | 7% | 98 | 8% |
| Professional | 43 | 4% | 68 | 5% |
| Total (All Positions) | 1,084 | 100% | 1,294 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

|  | TBR 4-Year 1997-98 | ETSU 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | 79% | 62% |
| Research | 7% | 1% | 13% |
| Public Service | 4% | 3% | 6% |
| M & O | 8% | 8% | 8% |
| Institutional Support | 8% | 9% | 11% |

## Indicator 14: Private Giving

- Private Gifts to TBR universities have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **ETSU** | **10,916,247** | **$107,674,016** | **10.1%** |
| TBR Univ Avg | $4,829,735 | $82,944,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 61% of ETSU students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| **ETSU** | **8,494** | **13,967** | **61%** |

State University & Community College System of Tennessee

December 1998

## *Middle Tennessee State University*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 95% of 333 Middle Tennessee State University students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **MTSU** | **333** | **95%** |

### Indicator 2: Job Placement

- This indicator is not applicable to universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **MTSU** | **N/A** | **N/A** | **N/A** |

### Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **MTSU** | **1,785** | **1,617** | **91%** |

*Enrolled student survey not administered in 1997-98

## Student Learning

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 83% of alumni surveyed after completion at Middle Tennessee State University said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| **MTSU** | **360** | **300** | **83%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **MTSU** | **2,233** | **1,261** | **56%** |

## Student Learning

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 39% of Middle Tennessee State University students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at**
**Middle Tennessee State University**
**1992 Freshmen Graduating by 1998**

| MTSU | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | **1,608** | **637** | **40%** |
| Undeclared Majors | **452** | **159** | **35%** |
| MTSU Total | **2,060** | **796** | **39%** |

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# *Student Learning*

## Indicator 7: Degrees Granted

- At MTSU, 2,908 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | MTSU |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | 7 |
| Associate | | 5,375 | 370 | 9 |
| Bachelors | | | 8,335 | **2,389** |
| Masters | | | 2,584 | **469** |
| Education Specialist | | | 111 | **24** |
| Doctor | | | 155 | **10** |
| Medicine/Law | | | 209 | **0** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **2,908** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.*

# *Academic Programs*

## Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **MTSU** | **48** | **47** | **98%** |

## Indicator 9: External Peer Review

- 100% of MTSU undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **MTSU** | **4** | **100%** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **MTSU** | **28** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| MTSU | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **$2,376** | $2,406 | $2,759 | $3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

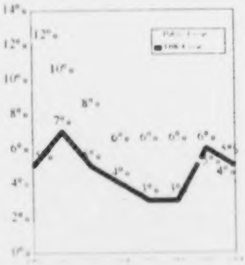
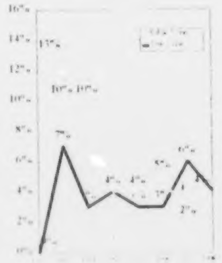


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- MTSU is serving 5,267 more students in 1998 than it did in 1988 with a faculty/staff increase of 643.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | MTSU 1988 |  | MTSU 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 539 | 54% | 886 | 54% |
| Technical/Clerical | 378 | 37% | 553 | 34% |
| Administrative | 36 | 4% | 87 | 5% |
| Professional | 48 | 5% | 118 | 7% |
| Total (All Positions) | 1,001 | 100% | 1,644 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual,96-6 Section 452.

### Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

|  | TBR 4-Year 1997-98 | MTSU 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | **78%** | 62% |
| Research | 7% | **2%** | 13% |
| Public Service | 4% | **4%** | 6% |
| M & O | 8% | **8%** | 8% |
| Institutional Support | 8% | **8%** | 11% |

### Indicator 14: Private Giving

- Private Gifts to TBR universities have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **MTSU** | **$4,034,033** | **$99,005,500** | **4.1%** |
| TBR Univ Avg | $4,829,735 | $82,994,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 61% of MTSU students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| **MTSU** | **11,232** | **18,466** | **61%** |

State University & Community College System of Tennessee

December 1998

## *Tennessee State University*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 78% of 604 Tennessee State University students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **TSU** | **604** | **78%** |

### Indicator 2: Job Placement

- This indicator is not applicable to universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **TSU** | **N/A** | **N/A** | **N/A** |

### Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **TSU** | **1,099** | **899** | **82%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 69% of alumni surveyed after completion at Tennessee State University said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| **TSU** | **71** | **49** | **69%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **TSU** | **848** | **303** | **36%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 38% of Tennessee State University students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at Tennessee State University**
**1992 Freshmen Graduating by 1998**

| TSU | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | **667** | **258** | **39%** |
| Undeclared Majors | **78** | **28** | **36%** |
| TSU Total | **745** | **286** | **38%** |

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# *Student Learning*

## Indicator 7: Degrees Granted

- At TSU, 1,272 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | TSU |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | **0** |
| Associate | | 5,375 | 370 | **90** |
| Bachelors | | | 8,335 | **822** |
| Masters | | | 2,584 | **325** |
| Education Specialist | | | 111 | **0** |
| Doctor | | | 155 | **35** |
| Medicine/Law | | | 209 | **0** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **1,272** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.*

# *Academic Programs*

## Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **TSU** | **44** | **43** | **98%** |

## Indicator 9: External Peer Review

- 100% of TSU undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **TSU** | **2** | **100%** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **TSU** | **25** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| TSU | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **$2,288** | $2,406 | $2,759 | $3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

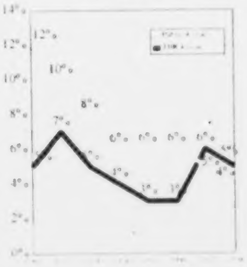
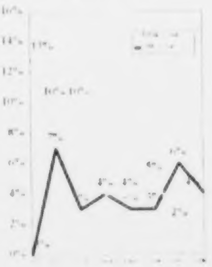


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- TSU is serving 1,397 more students in 1998 than it did in 1988 with a faculty/staff increase of 139.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | TSU 1988 |  | TSU 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 374 | 46% | 480 | 50% |
| Technical/Clerical | 333 | 40% | 330 | 34% |
| Administrative | 67 | 8% | 74 | 8% |
| Professional | 53 | 6% | 82 | 8% |
| Total (All Positions) | 827 | 100% | 966 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

|  | TBR 4-Year 1997-98 | TSU 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | 71% | 62% |
| Research | 7% | 9% | 13% |
| Public Service | 4% | 5% | 6% |
| M & O | 8% | 7% | 8% |
| Institutional Support | 8% | 8% | 11% |

## Indicator 14: Private Giving

- Private Gifts to TBR have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **TSU** | **$1,991,055** | **$55,890,412** | **3.6%** |
| TBR Univ Avg | $4,829,735 | $82,994,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 58% of TSU students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| **TSU** | **6,208** | **10,663** | **58%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# *Tennessee Technological University*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 84% of 538 Tennessee Technological University students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **TTU** | **538** | **84%** |

### Indicator 2: Job Placement

- This indicator is not applicable to Universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **TTU** | **N/A** | **N/A** | **N/A** |

### Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **TTU** | **2,310** | **2,169** | **94%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 93% of alumni surveyed after completion at Tennessee Technological University said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| **TTU** | **276** | **257** | **93%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **TTU** | **964** | **575** | **60%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 51% of Tennessee Technological University students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at**
**Tennessee Technological University**
**1992 Freshmen Graduating by 1998**

| TTU | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | **956** | **531** | **56%** |
| Undeclared Majors | **382** | **149** | **39%** |
| TTU Total | **1,338** | **680** | **51%** |

## Student Learning

### Indicator 7: Degrees Granted

- At TTU, 1,665 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | TTU |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | **0** |
| Associate | | 5,375 | 370 | **27** |
| Bachelors | | | 8,335 | **1,233** |
| Masters | | | 2,584 | **333** |
| Education Specialist | | | 111 | **69** |
| Doctor | | | 155 | **3** |
| Medicine/Law | | | 209 | **0** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **1,665** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

## Academic Programs

### Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **TTU** | **30** | **28** | **93%** |

### Indicator 9: External Peer Review

- 100% of TTU undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **TTU** | **1** | **100%** |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **TTU** | **27** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| TTU | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **$2,306** | $2,406 | $2,759 | $3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

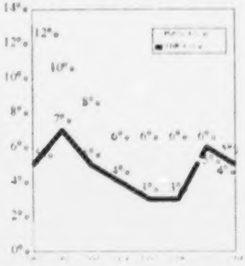
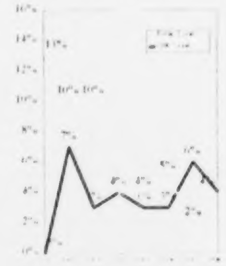


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- TTU is serving 314 more students in 1998 than it did in 1988 with a faculty/staff increase of 34.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | TTU 1988 |  | TTU 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 430 | 48% | 435 | 47% |
| Technical/Clerical | 369 | 41% | 375 | 40% |
| Administrative | 43 | 5% | 58 | 6% |
| Professional | 54 | 6% | 62 | 7% |
| Total (All Positions) | 896 | 100% | 930 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

|  | TBR 4-Year 1997-98 | TTU 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | 69% | 62% |
| Research | 7% | 11% | 13% |
| Public Service | 4% | 3% | 6% |
| M & O | 8% | 9% | 8% |
| Institutional Support | 8% | 8% | 11% |

### Indicator 14: Private Giving

- Private Gifts to TBR have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **TTU** | **$3,158,159** | **$56,391,992** | **5.6%** |
| TBR Univ Avg | $4,829,735 | $82,994,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 64% of TTU students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| **TTU** | **6,245** | **9,699** | **64%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

## *University of Memphis*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 87% of 3,239 Tennessee Board of Regents university students who took exams for first professional license passed on the first attempt.
- 84% of 544 University of Memphis students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| Universities | 3,239 | 87% |
| **UOM** | **544** | **84%** |

### Indicator 2: Job Placement

- This indicator is not applicable to universities.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| **UOM** | **N/A** | **N/A** | **N/A** |

### Indicator 3: Student Satisfaction

- 90% of students currently enrolled in TBR universities said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| Universities | 10,204 | 9,183 | 90% |
| **UOM** | **1,478** | **1,265** | **86%** |

*Enrolled student survey not administered in 1997-98

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## Student Learning

### Indicator 4: Alumni Satisfaction

- 81% of alumni surveyed two years after graduating from a TBR university said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 70% of alumni surveyed after completion at University of Memphis said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Universities | 1,519 | 1,236 | 81% |
| **UOM** | **385** | **271** | **70%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| Universities | 7,733 | 3,884 | 50% |
| **UOM** | **1,691** | **783** | **46%** |

## Student Learning

### Indicator 6: Graduation Rates

- 40% of TBR university students graduate within 6 years of enrolling.

**Table 6-1: Graduation Rates at TBR Universities**
**1992 First-Time Freshmen Graduating by 1998**

| Classification | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | 5,120 | 2,224 | 43% |
| Undeclared Majors | 2,852 | 1,002 | 35% |
| System Total | 7,972 | 3,226 | 40% |

- 35% of University of Memphis students graduate within 6 years of enrolling.

**Table 6-2: Graduation Rates at University of Memphis**
**1992 Freshmen Graduating by 1998**

| UOM | First-Time Freshmen | Number of Graduates | Percent Graduated |
|---|---|---|---|
| Declared Majors | **129** | **62** | **48%** |
| Undeclared Majors | **1,423** | **478** | **34%** |
| UOM Total | **1,552** | **540** | **35%** |

# Student Learning

## Indicator 7: Degrees Granted

- At UOM, 2,993 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | Univ | UOM |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 57 | **13** |
| Associate | | 5,375 | 370 | **0** |
| Bachelors | | | 8,335 | **1,789** |
| Masters | | | 2,584 | **941** |
| Education Specialist | | | 111 | **10** |
| Doctor | | | 155 | **87** |
| Medicine/Law | | | 209 | **153** |
| Total Credentials | 4,630 | 6,693 | 11,821 | **2,993** |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.*

# Academic Programs

## Indicator 8: Program Accreditation

- 98% of TBR university programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| Universities | 245 | 240 | 98% |
| **UOM** | **51** | **51** | **100%** |

## Indicator 9: External Peer Review

- 57% of UOM undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| Universities | 23 | 57% |
| **UOM** | **7** | **57%** |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;
- Conduct some $29 million in externally funded research and perform some $14 million in services to local communities and the state.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| Universities | 26 |
| **UOM** | **26** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| UOM | TBR Universities | Regional (SREB) | National |
|---|---|---|---|
| **$2,630** | $2,406 | $2,759 | $3,243 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

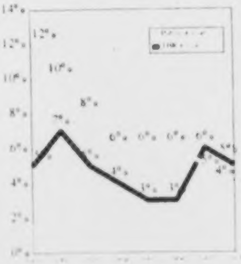
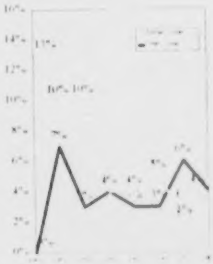


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- UOM is serving 170 fewer students in 1998 than it did in 1988 with a faculty/staff increase of 23.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | UOM 1988 Number | UOM 1988 Percent | UOM 1998 Number | UOM 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 1,013 | 45% | 1,074 | 46% |
| Technical/Clerical | 1,035 | 45% | 933 | 40% |
| Administrative | 145 | 6% | 152 | 7% |
| Professional | 97 | 4% | 154 | 7% |
| Total (All Positions) | 2,290 | 100% | 2,313 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452

### Indicator 13: Expenditures

- TBR universities put 73% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 4-Year Institutions**

|  | TBR 4-Year 1997-98 | UOM 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 73% | 68% | 62% |
| Research | 7% | 12% | 13% |
| Public Service | 4% | 5% | 6% |
| M & O | 8% | 7% | 8% |
| Institutional Support | 8% | 8% | 11% |

### Indicator 14: Private Giving

- Private Gifts to TBR have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Universities**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **UOM** | **$7,923,638** | **$140,281,777** | **5.7%** |
| TBR Univ Avg | $4,829,735 | $82,994,757 | 5.8% |
| Univ Total $ | $28,978,410 | $497,968,543 | 5.8% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 46% of UOM students receive financial aid
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| **UOM** | **11,812** | **25,443** | **46%** |

State University & Community College System of Tennessee

December 1998

# *Chattanooga State Technical Community College*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 89% of 235 Chattanooga State Technical Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **CSTCC** | **235** | **89%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 90% of CSTCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2-Year Institutions | 3,726 | 3,380 | 91% |
| **CSTCC** | **464** | **419** | **90%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **CSTCC** | **1,214** | **1,110** | **91%** |

*Enrolled student survey not administered in 1997-98

## Student Learning

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 95% of alumni surveyed after completion at Chattanooga State Technical Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **CSTCC** | **156** | **148** | **95%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **CSTCC** | **566** | **282** | **50%** |

## Student Learning

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 28% of CSTCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 CSTCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **CSTCC** | **1,014** | **134** | **149** | **283** | **28%** |

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## Student Learning

### Indicator 7: Degrees Granted

- At CSTCC, 592 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | CSTCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **79** | 57 |
| Associate | | 5,375 | **513** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **592** | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **CSTCC** | **12** | **12** | **100%** |

### Indicator 9: External Peer Review

- CSTCC did not have any undergraduate programs evaluated by external review during 1997-98

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **CSTCC** | **0** | **NA** |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **CSTCC** | **21** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| CSTCC | TBR 2-Yr Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,254** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

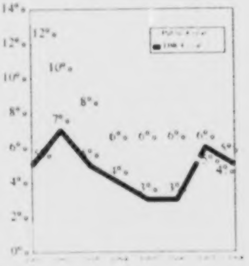
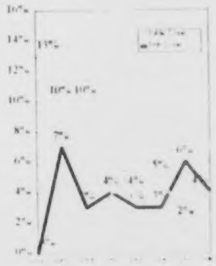


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- CSTCC is serving 1,968 more students in 1998 than it did in 1988 with a faculty/staff increase of 162.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | CSTCC 1988 |  | CSTCC 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 158 | 59% | 228 | 54% |
| Technical/Clerical | 81 | 31% | 156 | 36% |
| Administrative | 9 | 3% | 23 | 5% |
| Professional | 20 | 7% | 23 | 5% |
| Total (All Positions) | 268 | 100% | 430 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions.**

|  | TBR 2-Year 1997-98 | CSTCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **80%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **1%** | 6% |
| M & O | 8% | **8%** | 8% |
| Institutional Support | 10% | **11%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **CSTCC** | **$260,392** | **$26,484,819** | **1.0%** |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 40% of CSTCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **CSTCC** | **5,359** | **13,308** | **40%** |

December 1998

## *Cleveland State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 94% of 63 Cleveland State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **CISCC** | **63** | **94%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 91% of CLSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **CISCC** | **168** | **153** | **91%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **CISCC** | **607** | **580** | **96%** |

*Enrolled student survey not administered in 1997-98

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 86% of alumni surveyed after completion at Cleveland State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **CISCC** | **49** | **42** | **86%** |

## Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **CISCC** | **262** | **144** | **55%** |

# *Student Learning*

## Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 33% of CISCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 CISCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **CISCC** | **527** | **102** | **74** | **176** | **33%** |

# Student Learning

## Indicator 7: Degrees Granted

- At CISCC, 383 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | CISCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **118** | 57 |
| Associate | | 5,375 | **265** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **383** | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.*

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **CISCC** | **4** | **4** | **100%** |

## Indicator 9: External Peer Review

- 100% of CLSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **CISCC** | **1** | **100%** |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **CISCC** | **21** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| CISCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,236** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

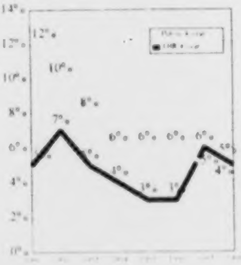
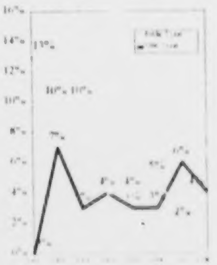


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- CISCC is serving 353 more students in 1998 than it did in 1988 with a faculty/staff increase of 11.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | CISCC 1988 | | CISCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 83 | 45% | 98 | 51% |
| Technical/Clerical | 74 | 40% | 71 | 36% |
| Administrative | 12 | 7% | 10 | 5% |
| Professional | 14 | 8% | 15 | 8% |
| Total (All Positions) | 183 | 100% | 194 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | CISCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **76%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **2%** | 6% |
| M & O | 8% | **10%** | 8% |
| Institutional Support | 10% | **12%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

## Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions.**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **CISCC** | **$246,781** | **$10,874,320** | **2.3%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 38% of CISCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **CLSCC** | **1,669** | **4,360** | **38%** |

December 1998

# *Columbia State Community College*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 93% of 176 Columbia State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| CoSCC | **176** | **93%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 97% of CoSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| CoSCC | **216** | **209** | **97%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| CoSCC | **656** | **624** | **95%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 91% of alumni surveyed after completion at Columbia State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

|  | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **CoSCC** | **128** | **116** | **91%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **CoSCC** | **356** | **144** | **40%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 43% of CoSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 CoSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| CoSCC | **557** | **142** | **95** | **237** | **43%** |

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# Student Learning

## Indicator 7: Degrees Granted

- At CoSCC, 444 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | CoSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 41 | 57 |
| Associate | | 5,375 | 403 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | 444 | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| CoSCC | 6 | 6 | 100% |

## Indicator 9: External Peer Review

- CoSCC did not have any undergraduate programs evaluated by external review during 1997-98

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| CoSCC | 0 | NA |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| CoSCC | 24 |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| CoSCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| $1,236 | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

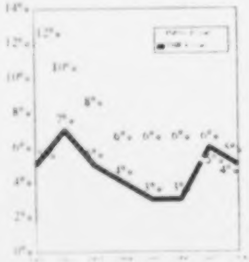
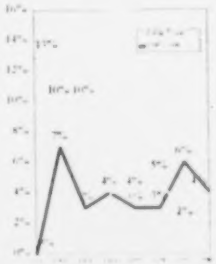


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- CoSCC is serving 1,699 more students in 1998 than it did in 1988 with a faculty/staff increase of 57.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | CoSCC 1988 | | CoSCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 89 | 53% | 131 | 58% |
| Technical/Clerical | 58 | 34% | 69 | 31% |
| Administrative | 9 | 5% | 14 | 6% |
| Professional | 13 | 8% | 12 | 5% |
| Total (All Positions) | 169 | 100% | 226 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions.**

| | TBR 2-Year 1997-98 | CoSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **81%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **1%** | 6% |
| M & O | 8% | **8%** | 8% |
| Institutional Support | 10% | **10%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions.**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **CoSCC** | **$430,032** | **$12,035,350** | **3.6%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 33% of CoSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **CoSCC** | **1,751** | **5,275** | **33%** |

State University & Community College System of Tennessee

December 1998

## *Dyersburg State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 89% of 38 Dyersburg State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **DSCC** | **38** | **89%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 92% of DSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **DSCC** | **103** | **95** | **92%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **DSCC** | **829** | **769** | **93%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 89% of alumni surveyed after completion at Dyersburg State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **DSCC** | **65** | **58** | **89%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **DSCC** | **185** | **92** | **50%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 37% of DSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 DSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **DSCC** | **361** | **77** | **57** | **134** | **37%** |

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# Student Learning

## Indicator 7: Degrees Granted

- At DSCC, 179 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | DSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 1 | 57 |
| Associate | | 5,375 | 178 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | 179 | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **DSCC** | **1** | **1** | **100%** |

## Indicator 9: External Peer Review

- 100% of DSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **DSCC** | **1** | **100%** |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **DSCC** | **21** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| DSCC | TBR 2-Year Inst. | Regional (SREB) | National |
|---|---|---|---|
| **$1,236** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

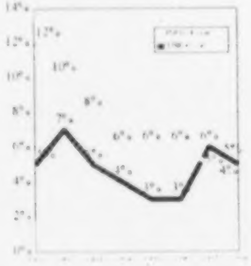
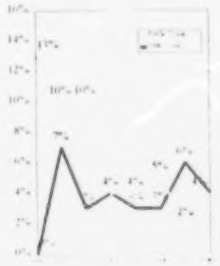


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- DSCC is serving 523 more students in 1998 than it did in 1988 with a faculty/staff increase of 23.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | DSCC 1988 | | DSCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 55 | 51% | 64 | 49% |
| Technical/Clerical | 41 | 37% | 49 | 38% |
| Administrative | 6 | 6% | 11 | 8% |
| Professional | 6 | 6% | 7 | 5% |
| Total (All Positions) | 108 | 100% | 131 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | DSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **81%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **2%** | 6% |
| M & O | 8% | **7%** | 8% |
| Institutional Support | 10% | **10%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **DSCC** | **$721,578** | **$6,968,753** | **10.4%** |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 53% of DSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **DSCC** | **1,648** | **3,097** | **53%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# Jackson State Community College

# Tennessee Board of Regents Annual Report Card

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## Student Learning

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 80% of 254 Jackson State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **JSCC** | **254** | **80%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 89% of JSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **JSCC** | **196** | **175** | **89%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **JSCC** | **809** | **745** | **92%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 89% of alumni surveyed after completion at Jackson State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **JSCC** | **80** | **71** | **89%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **JSCC** | **322** | **144** | **45%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 34% of JSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 JSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **JSCC** | **504** | **94** | **77** | **171** | **34%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At JSCC, 499 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | JSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **165** | 57 |
| Associate | | 5,375 | **334** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **499** | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **JSCC** | **6** | **6** | **100%** |

### Indicator 9: External Peer Review

- 100% of JSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **JSCC** | **1** | **100%** |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **JSCC** | **21** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| JSCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **1,236** | 1,240 | 1,177 | 1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

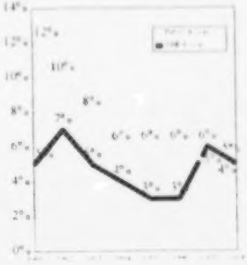
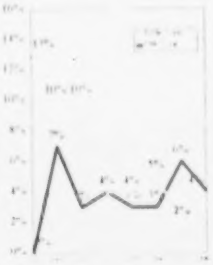


**Chart 11-2**



# Financial Accountability

## Indicator 12: Staffing

- JSCC is serving 854 more students in 1998 than it did in 1988 with a faculty/staff increase of 50.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | JSCC 1988 |  | JSCC 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 82 | 47% | 115 | 52% |
| Technical/Clerical | 74 | 43% | 86 | 38% |
| Administrative | 7 | 4% | 13 | 6% |
| Professional | 11 | 6% | 10 | 4% |
| Total (All Positions) | 174 | 100% | 224 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

|  | TBR 2-Year 1997-98 | JSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | 77% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 2% | 1% | 6% |
| M & O | 8% | 9% | 8% |
| Institutional Support | 10% | 13% | 11% |

*Note. JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

## Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions.**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| JSCC | $226,763 | $11,650,211 | 2.0% |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

# Financial Accountability

## Indicator 15: Financial Aid

- 32% of JSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| JSCC | 1,714 | 5,352 | 32% |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

## *Motlow State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 96% of 26 Motlow State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **MSCC** | **26** | **96%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 94% of MSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **MSCC** | **93** | **87** | **94%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **MSCC** | **707** | **673** | **95%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 92% of alumni surveyed after completion at Motlow State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **MSCC** | **73** | **67** | **92%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **MSCC** | **288** | **134** | **47%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 40% of MSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 MSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **MSCC** | **589** | **147** | **89** | **236** | **40%** |

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# Student Learning

## Indicator 7: Degrees Granted

- At MSCC, 304 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | MSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 7 | 57 |
| Associate | | 5,375 | **297** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **304** | 11,821 |

*1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime*

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **MSCC** | **1** | **1** | **100%** |

## Indicator 9: External Peer Review

- 100% of MSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **MSCC** | **1** | **100%** |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **MSCC** | **22** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| MSCC | TBR 2-Year Inst. | Regional (SREB) | National |
|---|---|---|---|
| **$1,242** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

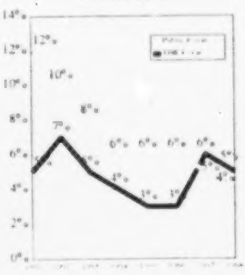
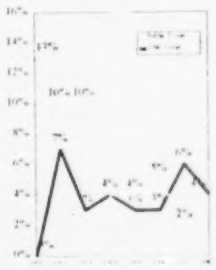


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- MSCC is serving 973 more students in 1998 than it did in 1988 with a faculty/staff increase of 48.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | MSCC 1988 | | MSCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 64 | 46% | 98 | 52% |
| Technical/Clerical | 61 | 43% | 67 | 36% |
| Administrative | 7 | 5% | 14 | 7% |
| Professional | 8 | 6% | 9 | 5% |
| Total (All Positions) | 140 | 100% | 188 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions.**

| | TBR 2-Year 1997-98 | MSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **80%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **2%** | 6% |
| M & O | 8% | **8%** | 8% |
| Institutional Support | 10% | **10%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions.**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **MSCC** | **$564,943** | **$10,120,071** | **5.6%** |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 46% of MSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **MSCC** | **1,969** | **4,305** | **46%** |

State University & Community College System of Tennessee

December 1998

## Nashville State Technical Institute

## Tennessee Board of Regents Annual Report Card

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

# Student Learning

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 100% of 21 Nashville State Technical Institute students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **NSTI** | **21** | **100%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 89% of NSTI graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **NSTI** | **265** | **236** | **89%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **NSTI** | **692** | **662** | **96%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 96% of alumni surveyed after completion at Nashville State Technical Institute said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **NSTI** | **51** | **49** | **96%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **NSTI** | **183** | **91** | **50%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 37% of NSTI students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 NSTI First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **NSTI** | **375** | **60** | **80** | **140** | **37%** |

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## Student Learning

### Indicator 7: Degrees Granted

- At NSTI, 312 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

|  | 1997-98 |  |  |  |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | NSTI | Univ |
| Certificate | 2,054 |  |  |  |
| Diploma | 2,576 |  |  |  |
| Certificate |  | 1,318 | 47 | 57 |
| Associate |  | 5,375 | 265 | 370 |
| Bachelors |  |  |  | 8,335 |
| Masters |  |  |  | 2,584 |
| Education Specialist |  |  |  | 111 |
| Doctor |  |  |  | 155 |
| Medicine/Law |  |  |  | 209 |
| Total Credentials | 4,630 | 6,693 | 312 | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **NSTI** | **7** | **7** | **100%** |

### Indicator 9: External Peer Review

- 100% of NSTI undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **NSTI** | **1** | **100%** |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **NSTI** | **16** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| NSTI | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,230** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

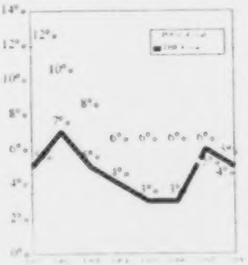
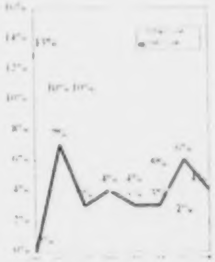


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- NSTI is serving 1,913 more students in 1998 than it did in 1988 with a faculty/staff increase of 60.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | NSTI 1988 |  | NSTI 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 112 | 50% | 156 | 54% |
| Technical/Clerical | 85 | 37% | 100 | 35% |
| Administrative | 14 | 6% | 12 | 4% |
| Professional | 16 | 7% | 19 | 7% |
| Total (All Positions) | 227 | 100% | 287 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 74% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

|  | TBR 2-Year 1997-98 | NSTI 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | 83% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 2% | 2% | 6% |
| M & O | 8% | 6% | 8% |
| Institutional Support | 10% | 9% | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions.**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **NSTI** | **$56,369** | **$14,125,097** | **0.4%** |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 17% of NSTI students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **NSTI** | **1,831** | **10,580** | **17%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# *Northeast State Technical Community College*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 76% of 88 Northeast State Technical Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **NSTCC** | **88** | **76%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 90% of NSTCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **NSTCC** | **263** | **238** | **90%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **NSTCC** | **671** | **615** | **92%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 96% of alumni surveyed after completion at Northeast State Technical Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **NSTCC** | **51** | **49** | **96%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **NSTCC** | **324** | **123** | **38%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 42% of NSTCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling

**Table 6-2: Percentage of 1992 NSTCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **NSTCC** | **521** | **128** | **92** | **220** | **42%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At NSTCC, 494 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | NSTCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **178** | 57 |
| Associate | | 5,375 | **316** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **494** | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **NSTCC** | **3** | **3** | **100%** |

### Indicator 9: External Peer Review

- 100% of NSTCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **NSTCC** | **2** | **100%** |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **NSTCC** | **18** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| NSTCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,238** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

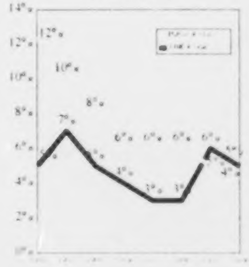
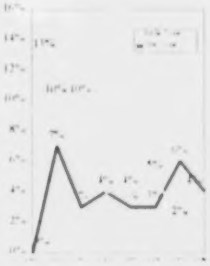


**Chart 11-2**



## Indicator 12: Staffing

- NSTCC is serving 2,306 more students in 1998 than it did in 1988 with a faculty/staff increase of 89.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | NSTCC 1988 | | NSTCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 67 | 51% | 109 | 50% |
| Technical/Clerical | 48 | 37% | 85 | 39% |
| Administrative | 10 | 7% | 12 | 5% |
| Professional | 6 | 5% | 14 | 6% |
| Total (All Positions) | 131 | 100% | 220 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | NSTCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **81%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **0%** | 6% |
| M & O | 8% | **9%** | 8% |
| Institutional Support | 10% | **10%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

## Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **NSTCC** | **$385,659** | **$10,858,056** | **3.6%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## Indicator 15: Financial Aid

- 43% of NSTCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **NSTCC** | **2,065** | **4,850** | **43%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# *Pellissippi State Community College*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **PSTCC** | **N/A** | **N/A** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 95% of PSTCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **PSTCC** | **247** | **235** | **95%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **PSTCC** | **2,378** | **2,186** | **92%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 94% of alumni surveyed after completion at Pellissippi State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **PSTCC** | **84** | **79** | **94%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **PSTCC** | **419** | **242** | **58%** |

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## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652. | 1,718 | 1,683 | 3,401 | 35% |

- 33% of PSTCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 PSTCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **PSTCC** | **1,116** | **165** | **208** | **373** | **33%** |

## Student Learning

### Indicator 7: Degrees Granted

- At PSTCC, 533 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| Credential | 1997-98 TTC | 2-Yr | PSTCC | Univ |
|---|---|---|---|---|
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 70 | 57 |
| Associate | | 5,375 | 463 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | 533 | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **PSTCC** | **6** | **6** | **100%** |

### Indicator 9: External Peer Review

- 100% of PSTCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **PSTCC** | **2** | **100%** |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **PSTCC** | **22** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| PSTCC | TBR 2-Year Inst. | Regional (SREB) | National |
|---|---|---|---|
| $1,266 | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

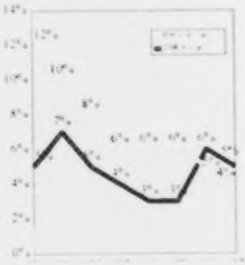
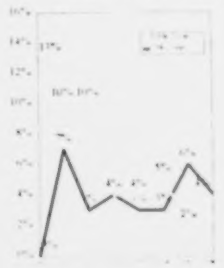


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- PSTCC is serving 4,797 more students in 1998 than it did in 1988 with a faculty/staff increase of 237.

**Table 12-1: Full-time Staff Positions by Function**

| Category* | PSTCC 1988 | | PSTCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 76 | 50% | 207 | 54% |
| Technical/Clerical | 56 | 36% | 140 | 36% |
| Administrative | 10 | 7% | 17 | 4% |
| Professional | 10 | 7% | 25 | 6% |
| Total (All Positions) | 152 | 100% | 389 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | PSTCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | 81% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 2% | 3% | 6% |
| M & O | 8% | 7% | 8% |
| Institutional Support | 10% | 9% | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **PSTCC** | **$491,145** | **$22,595,516** | **2.2%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 31% of PSTCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **PSTCC** | **3,566** | **11,502** | **31%** |

State University & Community College System of Tennessee

December 1998

## *Roane State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

# *Student Learning*

## Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 86% of 502 Roane State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **RSCC** | **502** | **86%** |

## Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 93% of RSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year institutions | 3,726 | 3,380 | 91% |
| **RSCC** | **294** | **273** | **93%** |

## Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **RSCC** | **576** | **527** | **92%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 95% of alumni surveyed after completion at Roane State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **RSCC** | **130** | **123** | **95%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **RSCC** | **468** | **210** | **45%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 37% of RSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 RSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **RSCC** | **822** | **159** | **146** | **305** | **37%** |

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## *Student Learning*

### Indicator 7: Degrees Granted

- At RSCC, 537 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | RSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 82 | 57 |
| Associate | | 5,375 | 455 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | 537 | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **RSCC** | **9** | **9** | **100%** |

### Indicator 9: External Peer Review

- RSCC did not have any undergraduate programs evaluated by external review during 1997-98.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **RSCC** | **0** | **NA** |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| RSCC | 20 |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| RSCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,240** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

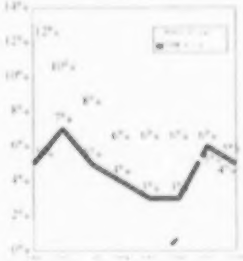
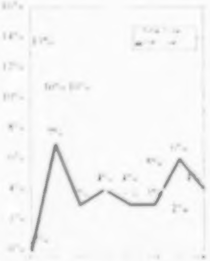


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- RSCC is serving 1,513 more students in 1998 than it did in 1988 with a faculty/staff increase of 71.

**Table 12-1: Full-time Staff Positions by Function**

| Category* | RSCC 1988 |  | RSCC 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 123 | 48% | 168 | 51% |
| Technical/Clerical | 104 | 40% | 121 | 37% |
| Administrative | 12 | 5% | 19 | 6% |
| Professional | 18 | 7% | 20 | 6% |
| Total (All Positions) | 257 | 100% | 328 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

|  | TBR 2-Year 1997-98 | RSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **79%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **3%** | 6% |
| M & O | 8% | **9%** | 8% |
| Institutional Support | 10% | **9%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

## Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **RSCC** | **$1,886,795** | **$18,805,651** | **10.0%** |
| TBR 2-Yr Inst. Avg. | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 37% of RSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **RSCC** | **2,960** | **7,901** | **37%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

## *Shelby State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 68% of 270 Shelby State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| SSCC | **270** | **68%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 78% of SSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| SSCC | **268** | **209** | **78%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| SSCC | **1,155** | **1,071** | **93%** |

*Enrolled student survey not administered in 1997-98

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 77% of alumni surveyed after completion at Shelby State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **SSCC** | **43** | **33** | **77%** |

## Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **SSCC** | **361** | **106** | **29%** |

# *Student Learning*

## Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 36% of SSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 SSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **SSCC** | **757** | **84** | **186** | **270** | **36%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At SSCC, 506 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | SSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **127** | 57 |
| Associate | | 5,375 | **379** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **506** | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **SSCC** | **9** | **9** | **100%** |

## Indicator 9: External Peer Review

- SSCC did not have any undergraduate programs evaluated by external review during 1997-98

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **SSCC** | **0** | **NA** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **SSCC** | **22** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| SSCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,236** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

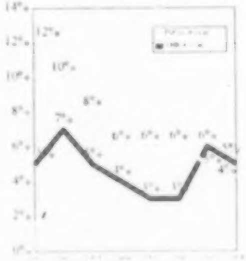
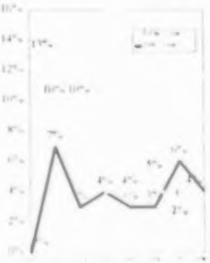


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- SSCC is serving 720 more students in 1998 than it did in 1988 with a faculty/staff decrease of 2.

**Table 12-1: Full-time Staff Positions by Function**

| Category* | SSCC 1988 Number | SSCC 1988 Percent | SSCC 1998 Number | SSCC 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 142 | 45% | 137 | 44% |
| Technical/Clerical | 139 | 44% | 122 | 39% |
| Administrative | 21 | 7% | 31 | 9% |
| Professional | 14 | 4% | 24 | 8% |
| Total (All Positions) | 316 | 100% | 314 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | SSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **75%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **2%** | 6% |
| M & O | 8% | **9%** | 8% |
| Institutional Support | 10% | **14%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| **SSCC** | **$116,942** | **$20,977,061** | **0.6%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 39% of SSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **SSCC** | **3,219** | **8,266** | **39%** |

December 1998

# State Technical Institute at Memphis

## Tennessee Board of Regents Annual Report Card

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## Student Learning

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **STIM** | **NA** | **NA** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 89% of STIM graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **STIM** | **484** | **432** | **89%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **STIM** | **263** | **244** | **93%** |

*Enrolled student survey not administered in 1997-98

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 93% of alumni surveyed after completion at State Technical Institute at Memphis said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

|  | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **STIM** | **112** | **104** | **93%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **STIM** | **456** | **174** | **38%** |

## *Student Learning*

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 33% of STIM students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 STIM First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **STIM** | **906** | **148** | **152** | **300** | **33%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At STIM, 561 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | STIM | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | 15 | 57 |
| Associate | | 5,375 | 546 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | 561 | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime.

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **STIM** | **10** | **10** | **100%** |

## Indicator 9: External Peer Review

- STIM did not have any undergraduate programs evaluated by external review during 1997-98.

**Table 9-1: Number of Peer Reviewed Programs Meeting 90% of Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **STIM** | **0** | **NA** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **STIM** | **16** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| STIM | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,230** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

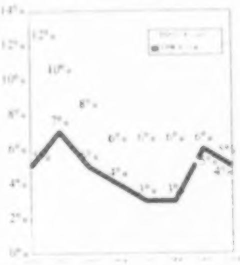
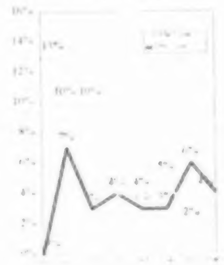


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- STIM is serving 1,437 more students in 1998 than it did in 1988 with a faculty/staff increase of 40.

**Table 12-1: Full-time Staff Positions by Function**

| Category* | STIM 1988 | | STIM 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 180 | 51% | 206 | 53% |
| Technical/Clerical | 123 | 35% | 127 | 32% |
| Administrative | 28 | 8% | 32 | 8% |
| Professional | 20 | 6% | 26 | 7% |
| Total (All Positions) | 351 | 100% | 391 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | **STIM 1997-98** | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **81%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **1%** | 6% |
| M & O | 8% | **8%** | 8% |
| Institutional Support | 10% | **10%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **STIM** | **$763,134** | **$25,835,358** | **3.0%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 17% of STIM students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **STIM** | **2,533** | **14,998** | **17%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

December 1998

# *Volunteer State Community College*

# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 91% of 306 Volunteer State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **VSCC** | **306** | **91%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 95% of VSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **VSCC** | **176** | **167** | **95%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **VSCC** | **1,088** | **1,019** | **94%** |

*Enrolled student survey not administered in 1997-98

# Student Learning

## Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 98% of alumni surveyed after completion at Volunteer State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **VSCC** | **86** | **84** | **98%** |

## Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **VSCC** | **437** | **231** | **53%** |

# Student Learning

## Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 34% of VSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 VSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **VSCC** | **776** | **104** | **156** | **260** | **34%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At VSCC, 554 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | VSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **129** | 57 |
| Associate | | 5,375 | **425** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **554** | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **VSCC** | **6** | **6** | **100%** |

## Indicator 9: External Peer Review

- 100% of VSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **VSCC** | **1** | **100%** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **VSCC** | **23** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| VSCC | TBR 2-Year Inst. | Regional (SREB) | National |
|---|---|---|---|
| **$1,242** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

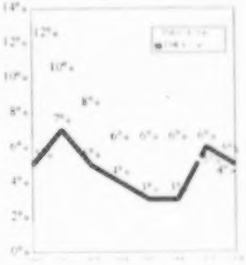
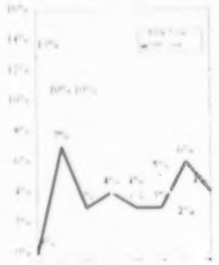


**Chart 11-2**



## Financial Accountability

### Indicator 12: Staffing

- VSCC is serving 3,244 more students in 1998 than it did in 1988 with a faculty/staff increase of 129.

**Table 12-1: Full-time Staff Positions by Function**

| Category* | VSCC 1988 |  | VSCC 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 97 | 51% | 169 | 53% |
| Technical/Clerical | 72 | 37% | 109 | 34% |
| Administrative | 11 | 6% | 18 | 5% |
| Professional | 11 | 6% | 24 | 8% |
| Total (All Positions) | 191 | 100% | 320 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

|  | TBR 2-Year 1997-98 | VSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **83%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **0%** | 6% |
| M & O | 8% | **6%** | 8% |
| Institutional Support | 10% | **11%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

### Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **VSCC** | **$292,224** | **$16,406,937** | **1.8%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr. Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

## Financial Accountability

### Indicator 15: Financial Aid

- 34% of VSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **VSCC** | **3,312** | **9,796** | **34%** |

State University & Community College System of Tennessee

December 1998

# *Walters State Community College*

## *Tennessee Board of Regents Annual Report Card*

### Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 85% of 2,164 Tennessee Board of Regents two-year students who took exams for first professional license passed on the first attempt.
- 86% of 185 Walters State Community College students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| 2-Year Institutions | 2,164 | 85% |
| **WSCC** | **185** | **86%** |

### Indicator 2: Job Placement

- 91% of career program graduates of two-year institutions were employed within 3 months of graduation in jobs related to their degree.
- 92% of WSCC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| 2- Year Institutions | 3,726 | 3,380 | 91% |
| **WSCC** | **489** | **452** | **92%** |

### Indicator 3: Student Satisfaction

- 93% of students currently enrolled in TBR two-year institutions said they were "VERY SATISFIED" or "SATISFIED" with the education they are receiving.

**Table 3-1: Enrolled Student Satisfaction 1996-97***

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| 2-Year Institutions | 12,915 | 11,958 | 93% |
| **WSCC** | **1,270** | **1,133** | **89%** |

*Enrolled student survey not administered in 1997-98

## Student Learning

### Indicator 4: Alumni Satisfaction

- 93% of alumni surveyed two years after graduating from a TBR two-year institution said they would rate the institution overall as "EXCELLENT" or "GOOD".
- 96% of alumni surveyed after completion at Walters State Community College said they would rate the institution overall as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| 2-Year Institutions | 1,273 | 1,182 | 93% |
| **WSCC** | **165** | **159** | **96%** |

### Indicator 5: Core Knowledge and Skills

- On standardized tests of core knowledge and skills, Tennessee Board of Regents students perform as well as students nationally.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| 2-Year Institutions | 5,179 | 2,364 | 46% |
| **WSCC** | **552** | **247** | **45%** |

## Student Learning

### Indicator 6: Graduation Rates

- 35% of TBR two-year college students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling

**Table 6-2: Percentage of 1992 Two-Year First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| 2-Year | 9,652 | 1,718 | 1,683 | 3,401 | 35% |

- 36% of WSCC students successfully graduate from a two-year institution or transfer to a public institution within six years of enrolling.

**Table 6-2: Percentage of 1992 WSCC First-Time Freshmen Either Graduating From a Two-Year Institution or Transferring to a Public Institution by 1998**

| Institution | First-Time Freshmen | Graduated From 2-Year | Transfer To Public Inst | Total Graduates & Transfers | Percent |
|---|---|---|---|---|---|
| **WSCC** | **827** | **174** | **122** | **296** | **36%** |

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# *Student Learning*

## Indicator 7: Degrees Granted

- At WSCC, 795 students earned a degree in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | 2-Yr | WSCC | Univ |
| Certificate | 2,054 | | | |
| Diploma | 2,576 | | | |
| Certificate | | 1,318 | **259** | 57 |
| Associate | | 5,375 | **536** | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 6,693 | **795** | 11,821 |

1997-98 TBR graduates (Associate Degree and above) will contribute over $11 billion to the economy over their lifetime

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR two-year programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| 2-Year Institutions | 84 | 84 | 100% |
| **WSCC** | **4** | **4** | **100%** |

## Indicator 9: External Peer Review

- 100% of WSCC undergraduate programs evaluated by external review teams met at least 90% of the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Number of Programs Reviewed | Percent Meeting 90% of Standards |
|---|---|---|
| 2-Year Institutions | 12 | 100% |
| **WSCC** | **2** | **100%** |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TBR faculty:

- Provide on average 475 hours of student instruction;
- Spend on average about 500 hours each grading student work and preparing classes;
- Spend on average some 100 hours each advising students and performing other assigned duties;

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| 2-Year Institutions | 21 |
| **WSCC** | **24** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| WSCC | TBR 2-Year Inst | Regional (SREB) | National |
|---|---|---|---|
| **$1,240** | $1,240 | $1,177 | $1,633 |

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

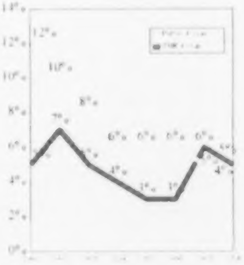
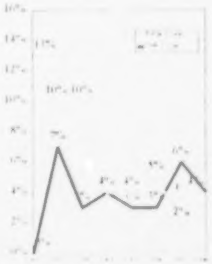


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- WSCC is serving 2,387 more students in 1998 than it did in 1988 with a faculty/staff increase of 107.

**Table 12-1: Full-time Staff Positions by Function.**

| Category* | WSCC 1988 | | WSCC 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 110 | 49% | 170 | 51% |
| Technical/Clerical | 94 | 42% | 133 | 40% |
| Administrative | 11 | 5% | 14 | 4% |
| Professional | 10 | 4% | 15 | 5% |
| Total (All Positions) | 225 | 100% | 332 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR two-year institutions put 80% of their resources into instruction and student services related activities compared to an average of 62% nationally.

**Table 13-1: Percent Distribution of Expenditures by Function, 2-Year Institutions**

| | TBR 2-Year 1997-98 | WSCC 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 80% | **77%** | 62% |
| Research | 0% | **0%** | 13% |
| Public Service | 2% | **3%** | 6% |
| M & O | 8% | **11%** | 8% |
| Institutional Support | 10% | **9%** | 11% |

*Note: JTPA funds are not included in the above TBR 2-Year and Institution percentages.*

## Indicator 14: Private Giving

- Private Gifts to TBR 2-year institutions have increased steadily over the past five years.

**Table 14-1: Five Year Average of Private Gifts to TBR 2-Year Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **WSCC** | **$1,681,582** | **$17,573,544** | **9.6%** |
| TBR 2-Yr Inst. Avg | $580,310 | $16,093,626 | 3.6% |
| 2-Yr Inst. Total $ | $8,124,339 | $225,310,744 | 3.6% |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 49% of WSCC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616 in 1997-98, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| 2-Year Institutions | 37,852 | 112,249 | 34% |
| **WSCC** | **4,256** | **8,659** | **49%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Athens*
# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt
- 100% of 25 Athens TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Athens** | **25** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 83% of Athens TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Athens** | **80** | **66** | **83%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 91% of alumni surveyed after completion from Athens TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Athens** | **58** | **53** | **91%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 56% of students enrolling at Athens TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Athens** | **144** | **80** | **56%** |

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## *Student Learning*

### Indicator 7: Degrees Granted

- At Athens TTC, 79 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Athens | 2-Yr | Univ |
| Certificate | 2,054 | 17 | | |
| Diploma | 2,576 | 62 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 79 | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Athens** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Athens** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Athens** | **23** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Athens | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

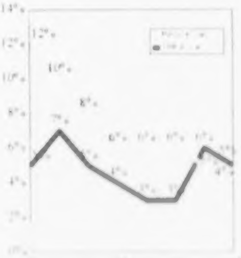
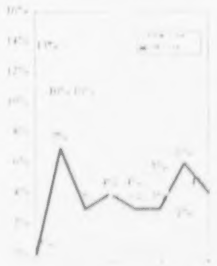


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Athens TTC is serving 91 fewer students in 1998 than they did in 1988 with a staff increase of 2 positions.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998**

| Category* | Athens 1988 |  | Athens 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 12 | 67% | 12 | 60% |
| Technical/Clerical | 3 | 16% | 5 | 25% |
| Administrative | 2 | 11% | 2 | 10% |
| Professional | 1 | 6% | 1 | 5% |
| Total (All Positions) | 18 | 100% | 20 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Athens 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **76%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **11%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

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# *Financial Accountability*

## Indicator 15: Financial Aid

- 52% of Athens TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Athens** | **137** | **266** | **52%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Chattanooga Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- No Chattanooga TTC students took exams for licensure.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Chattanooga** | **N/A** | **N/A** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 89% of Chattanooga TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Chattanooga** | **296** | **262** | **89%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## Student Learning

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- There is no alumni survey available from Chattanooga TTC related to the students training program.

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Chattanooga** | **N/A** | **N/A** | **N/A** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## Student Learning

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 35% of students enrolling at Chattanooga TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Chattanooga** | **841** | **298** | **35%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At Chattanooga TTC, 277 students earned a certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Chattanooga** | 2-Yr | Univ |
| Certificate | 2,054 | **277** | | |
| Diploma | 2,576 | | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **277** | 6,693 | 11,821 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Chattanooga** | **0** | **0** | **N/A** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Chattanooga** | **100%** |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Chattanooga** | **28** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Chattanooga | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

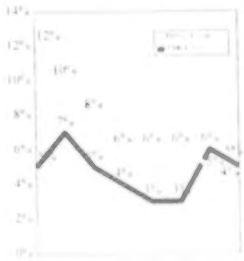
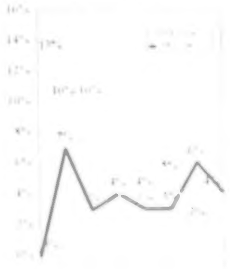


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Chattanooga TTC is serving 50 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 5 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Chattanooga 1988 |  | Chattanooga 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 33 | 81% | 30 | 83% |
| Technical/Clerical | 6 | 15% | 2 | 6% |
| Administrative | 1 | 2% | 1 | 3% |
| Professional | 1 | 2% | 3 | 8% |
| Total (All Positions) | 41 | 100% | 36 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Chattanooga 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 86% | 76% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 0% | 0% | 6% |
| M & O | 10% | 11% | 8% |
| Institutional Support | 4% | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- The Chattanooga TTC students who receive financial aid are included in Chattanooga State Technical Community College data.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Chattanooga** | N/A | N/A | N/A |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Covington Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

# *Student Learning*

## Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 11 Covington TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Covington** | **11** | **100%** |

## Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 98% of Covington TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Covington** | **66** | **65** | **98%** |

## Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers.

**Table 3-1: Enrolled Student Satisfaction 1996-97**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

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## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD"
- 94% of alumni surveyed after completion from Covington TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Covington** | **32** | **30** | **94%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 65% of students enrolling at Covington TTC complete their training.

**Table 6-2: Completion Rates for 1997-98**
**Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Covington** | **110** | **71** | **65%** |

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## Student Learning

### Indicator 7: Degrees Granted

- At Covington TTC 72 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Covington | 2-Yr | Univ |
| Certificate | 2,054 | **46** | | |
| Diploma | 2,576 | **26** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 72 | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Covington** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Covington** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Covington** | **13** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Covington | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

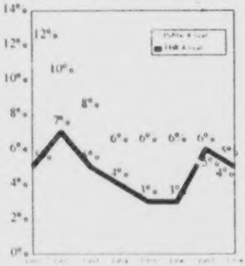
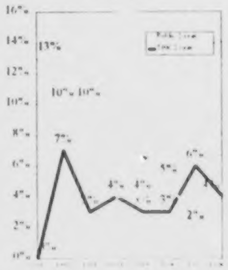


**Chart 11-2**



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# *Financial Accountability*

## Indicator 12: Staffing

- Covington TTC is serving 318 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998**

| Category* | Covington 1988 Number | Covington 1988 Percent | Covington 1998 Number | Covington 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 9 | 52% | 9 | 57% |
| Technical/Clerical | 4 | 24% | 5 | 31% |
| Administrative | 2 | 12% | 1 | 6% |
| Professional | 2 | 12% | 1 | 6% |
| Total (All Positions) | 17 | 100% | 16 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Covington 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **69%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **11%** | 11% | 8% |
| Institutional Support | **20%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| **TTCs** | **N/A** | **N/A** | **N/A** |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 59% of Covington TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Covington** | **76** | **129** | **59%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Crossville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regent's technology center students who took exams for first professional license passed on the first attempt.
- 100% of 26 Crossville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Crossville** | **26** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 82% of Crossville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Crossville** | **133** | **109** | **82%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 88% of alumni surveyed after completion from Crossville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TCs | 1,732 | 1,564 | 90% |
| **rossville** | **34** | **30** | **88%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 61% of students enrolling at Crossville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Crossville** | **217** | **133** | **61%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At Crossville TTC, 140 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Crossville | 2-Yr | Univ |
| Certificate | 2,054 | **58** | | |
| Diploma | 2,576 | **82** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **140** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Crossville** | **2** | **2** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Crossville** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Crossville** | **20** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Crossville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

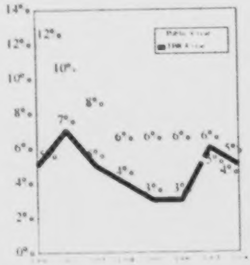
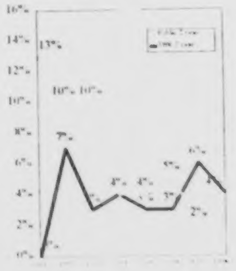


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Crossville TTC is serving 273 more students in 1998 than they did in 1988 with a staff increase of 4 positions.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998.**

| Category | Crossville 1988 | | Crossville 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 18 | 65% | 19 | 60% |
| Technical/Clerical | 6 | 21% | 9 | 28% |
| Administrative | 2 | 7% | 2 | 6% |
| Professional | 2 | 7% | 2 | 6% |
| Total (All Positions) | 28 | 100% | 32 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Crossville 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **75%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 63% of Crossville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Crossville** | **225** | **359** | **63%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Crump Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 44 Crump TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Crump** | **44** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 92% of Crump TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Crump** | **115** | **106** | **92%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 83% of alumni surveyed after completion from Crump TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

|  | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TCs | 1,732 | 1,564 | 90% |
| **rump** | **41** | **34** | **83%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 63% of students enrolling at Crump TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

|  | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Crump** | **214** | **134** | **63%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At Crump TTC, 161 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

|  | 1997-98 |  |  |  |
|---|---|---|---|---|
| Credential | TTC | **Crump** | 2-Yr | Univ |
| Certificate | 2,054 | **46** |  |  |
| Diploma | 2,576 | **115** |  |  |
| Certificate |  |  | 1,318 | 57 |
| Associate |  |  | 5,375 | 370 |
| Bachelors |  |  |  | 8,335 |
| Masters |  |  |  | 2,584 |
| Education Specialist |  |  |  | 111 |
| Doctor |  |  |  | 155 |
| Medicine/Law |  |  |  | 209 |
| Total Credentials | 4,630 | **161** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Crump** | **2** | **2** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Crump** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Crump** | **23** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Crump | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

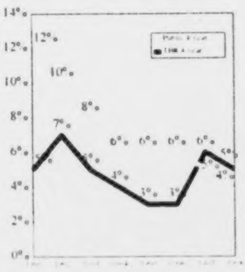
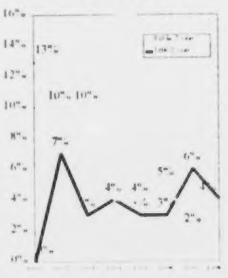


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Crump TTC is serving 79 fewer students in 1998 than they did in 1988 with a staff increase of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Crump 1988 |  | Crump 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 12 | 63% | 12 | 60% |
| Technical/Clerical | 4 | 21% | 5 | 25% |
| Administrative | 2 | 11% | 2 | 10% |
| Professional | 1 | 5% | 1 | 5% |
| Total (All Positions) | 19 | 100% | 20 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Crump 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **78%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **9%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| **TTCs** | **N/A** | **N/A** | **N/A** |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 72% of Crump TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98.**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Crump** | **241** | **337** | **72%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Dickson Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 98% of 98 Dickson TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Dickson** | **98** | **98%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 88% of Dickson TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Dickson** | **169** | **149** | **88%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 95% of alumni surveyed after completion from Dickson TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Cs | 1,732 | 1,564 | 90% |
| **ckson** | **77** | **73** | **95%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 74% of students enrolling at Dickson TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Dickson** | **246** | **181** | **74%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Dickson TTC, 182 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Dickson | 2-Yr | Univ |
| Certificate | 2,054 | **26** | | |
| Diploma | 2,576 | **156** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **182** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Dickson** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Dickson** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Dickson** | **17** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Dickson | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

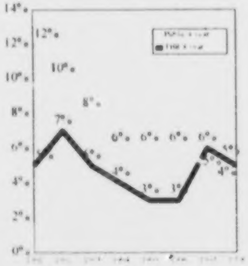
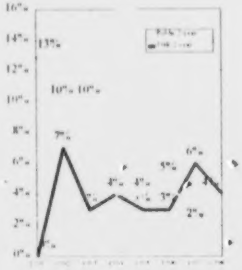


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Dickson TTC is serving 113 more students in 1998 than they did in 1988 with a staff increase of 12 positions

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Dickson 1988 | | Dickson 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 12 | 60% | 22 | 69% |
| Technical/Clerical | 5 | 25% | 6 | 19% |
| Administrative | 2 | 10% | 3 | 9% |
| Professional | 1 | 5% | 1 | 3% |
| Total (All Positions) | 20 | 100% | 32 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Dickson 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **79%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **8%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 45% of Dickson TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Dickson** | **180** | **402** | **45%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Elizabethton Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 95% of 38 Elizabethton TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Elizabethton** | **38** | **95%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 96% of Elizabethton TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Elizabethton** | **197** | **189** | **96%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

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## *Student Learning*

### Indicator 4: Alumni Satisfaction

90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".

100% of alumni surveyed after completion from Elizabethton TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Cs | 1,732 | 1,564 | 90% |
| **zabethton** | **22** | **22** | **100%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TCs | N/A | N/A | N/A |

Y AVAILABLE

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 86% of students enrolling at Elizabethton TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Elizabethton** | **239** | **206** | **86%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Elizabethton TTC, 202 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Elizabethton | 2-Yr | Univ |
| Certificate | 2,054 | **80** | | |
| Diploma | 2,576 | **122** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **202** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Elizabethton** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Elizabethton** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Elizabethton** | **39** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Elizabethton | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

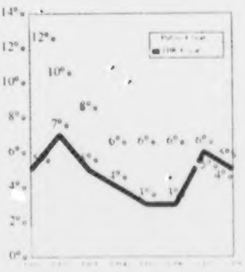
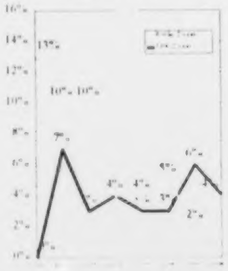


**Chart 11-2**



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# *Financial Accountability*

## Indicator 12: Staffing

Elizabethton TTC is serving 3 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 3 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Elizabethton 1988 |  | Elizabethton 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 11 | 50% | 11 | 58% |
| Technical/Clerical | 8 | 36% | 5 | 26% |
| Administrative | 2 | 9% | 2 | 11% |
| Professional | 1 | 5% | 1 | 5% |
| Total (All Positions) | 22 | 100% | 19 | 100% |

For consistency of comparison to national accounting standards or higher education expenditures, position classifications are ased on the NACUBO (National Association of College and Jniversity Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Elizabethton 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **72%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **9%** | 11% | 8% |
| Institutional Support | **19%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 91% of Elizabethton TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Elizabethton** | **512** | **562** | **91%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Harriman Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 39 Harriman TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Harriman** | **39** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 77% of Harriman TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Harriman** | **117** | **90** | **77%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 92% of alumni surveyed after completion from Harriman TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TCs | 1,732 | 1,564 | 90% |
| **arriman** | **36** | **33** | **92%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 59% of students enrolling at Harriman TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Harriman** | **203** | **120** | **59%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At Harriman TTC, 92 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Harriman | 2-Yr | Univ |
| Certificate | 2,054 | 47 | | |
| Diploma | 2,576 | 45 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 92 | 6,693 | 11,821 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Harriman** | **2** | **2** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Harriman** | **100%** |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Harriman** | **28** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Harriman | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | **936*** |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

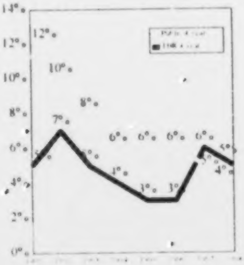
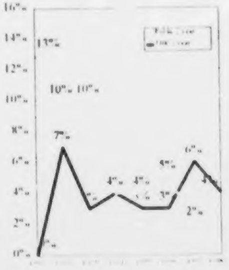


**Chart 11-2**



# Financial Accountability

## Indicator 12: Staffing

- Harriman TTC is serving 20 more students in 1998 than they did in 1988 with a staff decrease of 5 positions.

**12-1: Full-time Staff Positions by Function**
**1988 vs. 1998**

| Category | Harriman 1988 | | Harriman 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 14 | 58% | 12 | 63% |
| Technical/Clerical | 6 | 25% | 4 | 21% |
| Administrative | 3 | 13% | 2 | 11% |
| Professional | 1 | 4% | 1 | 5% |
| Total (All Positions) | 24 | 100% | 19 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function**
**Tennessee Technology Centers**

| | Harriman 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 79% | 76% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 0% | 0% | 6% |
| M & O | 7% | 11% | 8% |
| Institutional Support | 1[illegible] | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# Financial Accountability

## Indicator 15: Financial Aid

- 40% of Harriman TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Harriman** | **224** | **566** | **40%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Hartsville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- No Hartsville TTC students took exams for licensure.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,470 | 97% |
| **Hartsville** | **N/A** | **N/A** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 83% of Hartsville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4053 | 88% |
| **Hartsville** | **81** | **67** | **83%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 85% of alumni surveyed after completion from Hartsville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

|  | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Hartsville** | **105** | **89** | **85%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 59% of students enrolling at Hartsville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

|  | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Hartsville** | **148** | **88** | **59%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At Hartsville TTC, 89 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Hartsville** | 2-Yr | Univ |
| Certificate | 2,054 | **43** | | |
| Diploma | 2,576 | **46** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **89** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Hartsville** | **2** | **2** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Hartsville** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Hartsville** | **26** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Hartsville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | **936*** |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

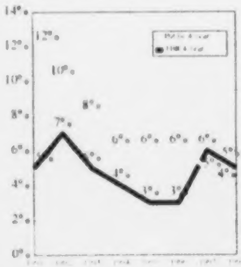
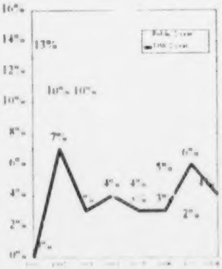


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Hartsville TTC is serving 124 more students in 1998 than they did in 1988 with a faculty increase of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Hartsville 1988 |  | Hartsville 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 8 | 53% | 9 | 65% |
| Technical/Clerical | 4 | 27% | 2 | 14% |
| Administrative | 2 | 13% | 2 | 14% |
| Professional | 1 | 7% | 1 | 7% |
| Total (All Positions) | 15 | 100% | 14 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Hartsville 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| * Academic/Student Support | **67%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **10%** | 11% | 8% |
| Institutional Support | **23%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 62% of Hartsville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Hartsville** | **147** | **238** | **62%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Hohenwald Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 98% of 47 Hohenwald TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Hohenwald** | **47** | **98%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 99% of Hohenwald TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Hohenwald** | **101** | **100** | **99%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## Student Learning

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 92% of alumni surveyed after completion from Hohenwald TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TCs | 1,732 | 1,564 | 90% |
| **ohenwald** | **108** | **99** | **92%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TCs | N/A | N/A | N/A |

## Student Learning

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 82% of students enrolling at Hohenwald TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Hohenwald** | **178** | **146** | **82%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Hohenwald TTC, 146 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Hohenwald | 2-Yr | Univ |
| Certificate | 2,054 | **68** | | |
| Diploma | 2,576 | **78** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **146** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Hohenwald** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Hohenwald** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Hohenwald** | **31** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Hohenwald | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | **936*** |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

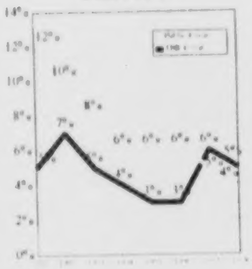
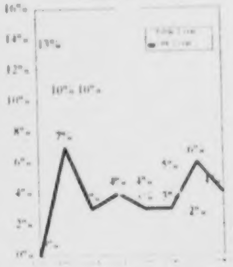


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Hohenwald TTC is serving 360 more students in 1998 than they did in 1988 with a faculty/staff increase of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Hohenwald 1988 | | Hohenwald 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 11 | 58% | 10 | 50% |
| Technical/Clerical | 5 | 26% | 6 | 30% |
| Administrative | 2 | 11% | 2 | 10% |
| Professional | 1 | 5% | 2 | 10% |
| ·Total (All Positions) | 19 | 100% | 20 | 100% |

• For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Hohenwald 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **77%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **10%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1:: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 42% of Hohenwald TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Hohenwald** | **166** | **398** | **42%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Jacksboro Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 45 Jacksboro TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Jacksboro** | **45** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 87% of Jacksboro TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Jacksboro** | **116** | **101** | **87%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 88% of alumni surveyed after completion from Jacksboro TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Jacksboro** | **81** | **71** | **88%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 72% of students enrolling at Jacksboro TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Jacksboro** | **176** | **127** | **72%** |

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## Student Learning

### Indicator 7: Degrees Granted

- At Jacksboro TTC, 120 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Jacksboro** | 2-Yr | Univ |
| Certificate | 2,054 | **34** | | |
| Diploma | 2,576 | **86** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **120** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Jacksboro** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Jacksboro** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TBR faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Jacksboro** | **22** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Jacksboro | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

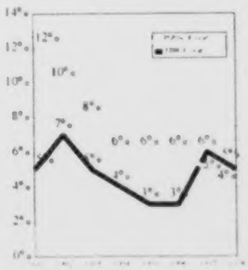
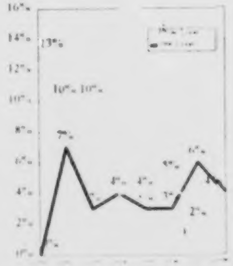


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Jacksboro TTC is serving 41 more students in 1998 than they did in 1988 with a staff decrease of 3 positions.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998**

| Category | Jacksboro 1988 | | Jacksboro 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 12 | 57% | 12 | 67% |
| Technical/Clerical | 5 | 23% | 2 | 11% |
| Administrative | 2 | 10% | 2 | 11% |
| Professional | 2 | 10% | 2 | 11% |
| Total (All Positions) | 21 | 100% | 18 | 100% |

- For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Jacksboro 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **74%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **8%** | 11% | 8% |
| Institutional Support | **18%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 71% of Jacksboro TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Jacksboro** | **188** | **266** | **71%** |

*December 1998*

# *Tennessee Technology Center at Jackson Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

# *Student Learning*

## Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 95% of 43 Jackson TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Jackson** | **43** | **95%** |

## Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 95% of Jackson TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 34,053 | 88% |
| **Jackson** | **284** | **270** | **95%** |

## Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 93% of alumni surveyed after completion from Jackson TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Jackson** | **176** | **164** | **93%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 74% of students enrolling at Jackson TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Jackson** | **405** | **298** | **74%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At Jackson TTC 285, students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Jackson | 2-Yr | Univ |
| Certificate | 2,054 | **134** | | |
| Diploma | 2,576 | **151** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **285** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Jackson** | **3** | **3** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Jackson** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Jackson** | **28** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Jackson | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

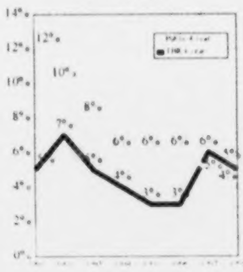
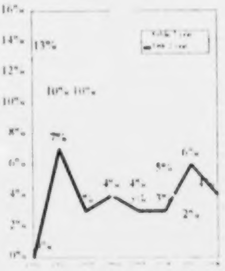


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Jackson TTC is serving 1,009 more students in 1998 than they did in 1988 with a faculty/staff increase of 11 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Jackson 1988 | | Jackson 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 16 | 57% | 24 | 61% |
| Technical/Clerical | 7 | 25% | 10 | 26% |
| Administrative | 3 | 11% | 2 | 5% |
| Professional | 2 | 7% | 3 | 8% |
| Total (All Positions) | 28 | 100% | 39 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Jackson 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **74%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **15%** | 11% | 8% |
| Institutional Support | **11%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 51% of Jackson TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Jackson** | **330** | **650** | **51%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Knoxville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 58 Knoxville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Knoxville** | **58** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 79% of Knoxville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | **88%** |
| **Knoxville** | **317** | **249** | **79%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 91% of alumni surveyed after completion from Knoxville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 91% |
| **Knoxville** | **67** | **61** | **91%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 62% of students enrolling at Knoxville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Knoxville** | **512** | **317** | **62%** |

# Student Learning

## Indicator 7: Degrees Granted

- At Knoxville TTC, 315 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Knoxville | 2-Yr | Univ |
| Certificate | 2,054 | **82** | | |
| Diploma | 2,576 | **233** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **315** | 6,693 | 11,821 |

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Knoxville** | **2** | **2** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Knoxville** | **100%** |
| TTCs | 100% |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Knoxville** | **29** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Knoxville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

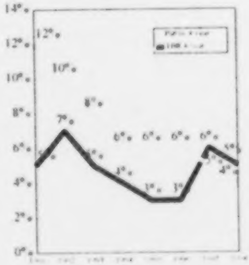
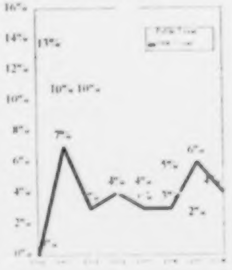


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Knoxville TTC is serving 111 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 11 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Knoxville 1988 | | Knoxville 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 34 | 65% | 28 | 68% |
| Technical/Clerical | 12 | 23% | 7 | 18% |
| Administrative | 2 | 6% | 3 | 7% |
| Professional | 3 | 6% | 3 | 7% |
| Total (All Positions) | 52 | 100% | 41 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Knoxville 1997-98 | TBR TTCs 1998-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **78%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 11% | 8% |
| Institutional Support | **10%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 52% of Knoxville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Knoxville** | **413** | **791** | **52%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Livingston Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 97% of 88 Livingston TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Livingston** | **88** | **97%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 90% of Livingston TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Livingston** | **182** | **164** | **90%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 90% of alumni surveyed after completion from Livingston TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| Cs | 1,732 | 1,564 | 90% |
| **vingston** | **108** | **97** | **90%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 62% of students enrolling at Livingston TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Livingston** | **299** | **184** | **62%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Livingston TTC, 183 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Livingston | 2-Yr | Univ |
| Certificate | 2,054 | **31** | | |
| Diploma | 2,576 | **152** | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **183** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Livingston** | **4** | **4** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standards.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Livingston** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Livingston** | **34** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Livingston | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

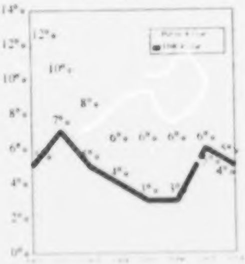
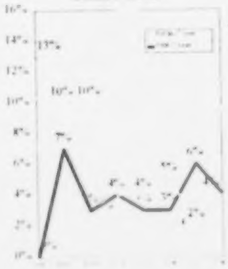


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Livingston TTC is serving 75 more students in 1998 than they did in 1988 with a faculty/staff increase of 2 positions.

**Table 12-1: Full-time Staff Positions by Function, 1988 vs. 1998.**

| Category | Livingston 1988 | | Livingston 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 15 | 60% | 17 | 63% |
| Technical/Clerical | 5 | 20% | 6 | 23% |
| Administrative | 2 | 8% | 2 | 7% |
| Professional | 3 | 12% | 2 | 7% |
| Total (All Positions) | 25 | 100% | 27 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Livingston 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 75% | 76% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 0% | 0% | 6% |
| M & O | 10% | 11% | 8% |
| Institutional Support | 15% | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 66% of Livingston TTC students receive financial aid
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Livingston** | **324** | **491** | **66%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at McKenzie*
# *Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- No McKenzie TTC students took exams for licensure.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **McKenzie** | N/A | NA |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 94% of McKenzie TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **McKenzie** | **80** | **75** | **94%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 80% of alumni surveyed after completion from McKenzie TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **McKenzie** | **46** | **37** | **80%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 46% of students enrolling at McKenzie TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **McKenzie** | **163** | **75** | **46%** |

## Student Learning

### Indicator 7: Degrees Granted

- At McKenzie TTC, 81 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **McKenzie** | 2-Yr | Univ |
| Certificate | 2,054 | 36 | | |
| Diploma | 2,576 | 45 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **81** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **McKenzie** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **McKenzie** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **McKenzie** | **29** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| McKenzie | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

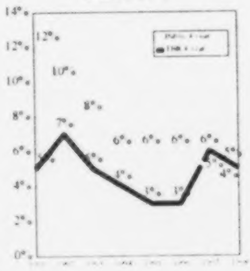
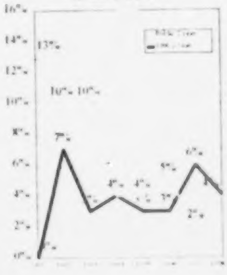


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- McKenzie TTC is serving 13 fewer students in 1998 than they did in 1988 with the same number of staff.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | McKenzie 1988 |  | McKenzie 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 9 | 50% | 8 | 45% |
| Technical/Clerical | 5 | 28% | 6 | 33% |
| Administrative | 2 | 11% | 2 | 11% |
| Professional | 2 | 11% | 2 | 11% |
| Total (All Positions) | 18 | 100% | 18 | 100% |

• For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | McKenzie 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **71%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 11% | 8% |
| Institutional Support | **17%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 82% of McKenzie TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **McKenzie** | **211** | **258** | **82%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at McMinnville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 10 McMinnville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **McMinnville** | **10** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 82% of McMinnville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **McMinnville** | **78** | **64** | **82%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 100% of alumni surveyed after completion from McMinnville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **McMinnville** | **31** | **31** | **100%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 74% of students enrolling at McMinnville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **McMinnville** | **106** | **78** | **74%** |

## *Student Learning*

### Indicator 7: Degrees Granted

- At McMinnville TTC, 83 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **McMinnville** | 2-Yr | Univ |
| Certificate | 2,054 | 36 | | |
| Diploma | 2,576 | 47 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
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| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **83** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **McMinnville** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **McMinnville** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 9 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **McMinnville** | **12** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| McMinnville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

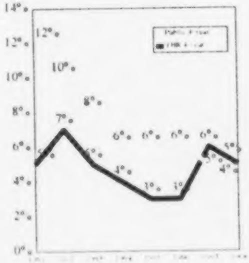
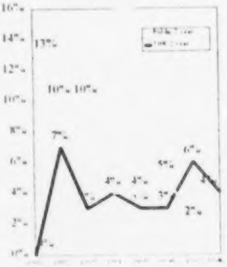


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- McMinnville TTC is serving 46 more students in 1998 than they did in 1988 with a faculty/staff decrease of 9 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | McMinnville 1988 | | McMinnville 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 17 | 61% | 12 | 63% |
| Technical/Clerical | 7 | 25% | 4 | 21% |
| Administrative | 3 | 10% | 2 | 11% |
| Professional | 1 | 4% | 1 | 5% |
| Total (All Positions) | 28 | 100% | 19 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | McMinnville 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **70%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **11%** | 11% | 8% |
| Institutional Support | **19%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average Giving | 5 Year Average Expenditures | 5 Year Average Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 60% of McMinnville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **McMinnville** | **64** | **106** | **60%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Memphis Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 225 Memphis TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Memphis** | **225** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 82% of Memphis TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Memphis** | **692** | **567** | **82%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# Student Learning

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 95% of alumni surveyed after completion from Memphis TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Memphis** | **168** | **157** | **95%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# Student Learning

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 68% of students enrolling at Memphis TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Memphis** | **730** | **494** | **68%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Memphis TTC, 517 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Memphis** | 2-Yr | Univ |
| Certificate | 2,054 | 324 | | |
| Diploma | 2,576 | 193 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 517 | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Memphis** | **7** | **7** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Memphis** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Memphis** | **28** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Memphis | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

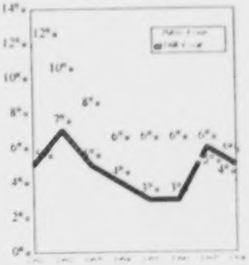
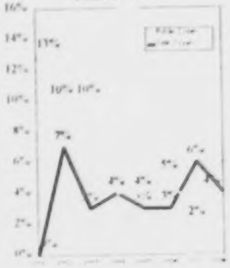


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

Memphis TTC is serving 659 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 11 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Memphis 1988 | | Memphis 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 41 | 61% | 36 | 63% |
| Technical/Clerical | 18 | 26% | 13 | 23% |
| Administrative | 3 | 4% | 3 | 5% |
| Professional | 6 | 9% | 5 | 9% |
| Total (All Positions) | 68 | 100% | 57 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Memphis 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 78% | 76% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 0% | 0% | 6% |
| M & O | 11% | 11% | 8% |
| nstitutional Support | 11% | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions.**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 61% of Memphis TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Memphis** | **785** | **1,294** | **61%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Morristown Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 98% of 66 Morristown TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Morristown** | **66** | **98%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 94% of Morristown TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Morristown** | **374** | **353** | **94%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 80% of alumni surveyed after completion from Morristown TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Morristown** | **128** | **102** | **80%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 67% of students enrolling at Morristown TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Morristown** | **591** | **398** | **67%** |

# Student Learning

## Indicator 7: Degrees Granted

- At Morristown TTC, 416 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Morristown | 2-Yr | Univ |
| Certificate | 2,054 | 145 | | |
| Diploma | 2,576 | 271 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 416 | 6,693 | 11,821 |

# Academic Programs

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Morristown** | **3** | **3** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Morristown** | **100%** |
| TTCs | 100% |

# Faculty Productivity

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Morristown** | **23** |

# Financial Accountability

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Morristown | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

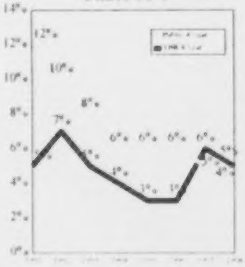
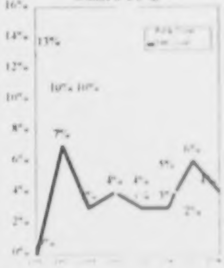


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Morristown TTC is serving 592 more students in 1998 than they did in 1988 with a faculty/staff increase of 9 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Morristown 1988 Number | Morristown 1988 Percent | Morristown 1998 Number | Morristown 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 31 | 65% | 40 | 70% |
| Technical/Clerical | 12 | 25% | 13 | 22% |
| Administrative | 4 | 8% | 2 | 4% |
| Professional | 1 | 2% | 2 | 4% |
| Total (All Positions) | 48 | 100% | 57 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Morristown 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | 81% | 76% | 62% |
| Research | 0% | 0% | 13% |
| Public Service | 0% | 0% | 6% |
| M & O | 10% | 11% | 8% |
| Institutional Support | 9% | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 62% of Morristown TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Morristown** | **475** | **767** | **62%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Murfreesboro Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- No Murfreesboro TTC students took exams for licensure.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Murfreesboro** | 0 | NA |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 84% of Murfreesboro TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Murfreesboro** | 55 | 46 | 84% |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 96% of alumni surveyed after completion from Murfreesboro TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1995-96 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Murfreesboro** | **25** | **24** | **96%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 45% of students enrolling at Murfreesboro TTC complete their training.

**Table 6-2: Completion Rates at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,477 | 4,594 | 61% |
| **Murfreesboro** | **134** | **60** | **45%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Murfreesboro TTC, 52 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Murfreesboro | 2-Yr | Univ |
| Certificate | 1,997 | 24 | | |
| Diploma | 2,461 | 28 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,458 | 52 | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Murfreesboro** | **2** | **2** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Murfreesboro** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Murfreesboro** | **18** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Murfreesboro | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

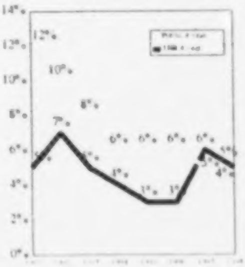
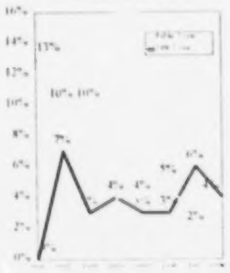


**Chart 11-2**



## Financial Accountability

### Indicator 12: Staffing

- Murfreesboro TTC is serving 1,264 more students in 1998 than they did in 1988 with a faculty/staff increase of 2 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Murfreesboro 1988 Number | Murfreesboro 1988 Percent | Murfreesboro 1998 Number | Murfreesboro 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 17 | 71% | 17 | 65% |
| Technical/Clerical | 4 | 17% | 6 | 23% |
| Administrative | 2 | 8% | 2 | 8% |
| Professional | 1 | 4% | 1 | 4% |
| Total (All Positions) | 24 | 100% | 26 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Murfreesboro 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **80%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **9%** | 11% | 8% |
| Institutional Support | **11%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions.**

| | 5 Year Average Giving | Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## Financial Accountability

### Indicator 15: Financial Aid

- 55% of Murfreesboro TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Murfreesboro** | **42** | **76** | **55%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Nashville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 97% of 155 Nashville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Nashville** | **155** | **97%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 89% of Nashville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Nashville** | **314** | **281** | **89%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD"
- 88% of alumni surveyed after completion from Nashville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Nashville** | **96** | **84** | **88%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 61% of students enrolling at Nashville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Nashville** | **615** | **376** | **61%** |

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## *Student Learning*

### Indicator 7: Degrees Granted

- At Nashville TTC, 407 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Nashville** | 2-Yr | Univ |
| Certificate | 2,054 | 208 | | |
| Diploma | 2,576 | 199 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **407** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Nashville** | **2** | **2** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Nashville** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Nashville** | 22 |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Nashville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

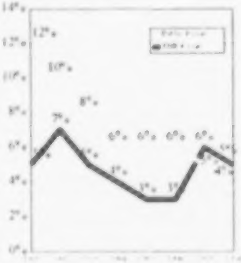
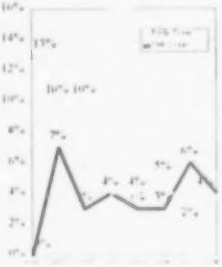


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Nashville TTC is serving 50 more students in 1998 than they did in 1988 with a faculty/staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Nashville 1988 Number | Nashville 1988 Percent | Nashville 1998 Number | Nashville 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 33 | 72% | 27 | 60% |
| Technical/Clerical | 9 | 20% | 13 | 29% |
| Administrative | 3 | 6% | 3 | 7% |
| Professional | 1 | 2% | 2 | 4% |
| Total (All Positions) | 46 | 100% | 45 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Nashville 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **73%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 11% | 8% |
| Institutional Support | **15%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 53% of Nashville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1996-97**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Nashville** | **530** | **996** | **53%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Newbern Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 10 Newbern TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Newbern** | **10** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 77% of Newbern TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Newbern** | **84** | **65** | **77%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 89% of alumni surveyed after completion from Newbern TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Newbern** | **55** | **49** | **89%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.

- 62% of students enrolling at Newbern TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Newbern** | **149** | **92** | **62%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At Newbern TTC, 81 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Newbern** | 2-Yr | Univ |
| Certificate | 2,054 | 33 | | |
| Diploma | 2,576 | 48 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **81** | 6,693 | 11,821 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Newbern** | **1** | **1** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Newbern** | **100%** |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Newbern** | **19** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Newbern | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

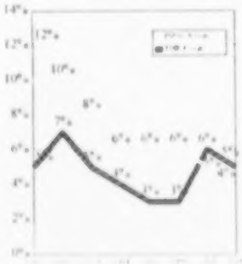
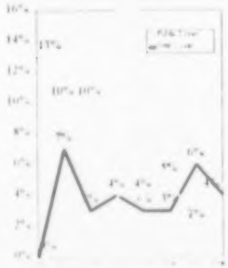


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Newbern TTC is serving 252 fewer students in 1998 than they did in 1988 with a staff decrease of 2 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Newbern 1988 Number | Newbern 1988 Percent | Newbern 1998 Number | Newbern 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 11 | 57% | 11 | 64% |
| Technical/Clerical | 4 | 21% | 3 | 18% |
| Administrative | 2 | 11% | 2 | 12% |
| Professional | 2 | 11% | 1 | 6% |
| Total (All Positions) | 19 | 100% | 17 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of Colle[illegible]ad University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Newbern 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **70%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 1% | 8% |
| Institutional Support | **18%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 52% of Newbern TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $314,975,105, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,965 | 73,584 | 67% |
| 2-Year | 37,579 | 78,630 | 49% |
| TTCs | 6,189 | 10,558 | 59% |
| **Newbern** | **88** | **168** | **52%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Oneida Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 12 Oneida TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Oneida** | **12** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 79% of Oneida TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 34,053 | 88% |
| **Oneida** | **52** | **41** | **79%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 100% of alumni surveyed after completion from Oneida TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

|  | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Oneida** | **21** | **21** | **100%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 63% of students enrolling at Oneida TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

|  | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Oneida** | **91** | **57** | **63%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Oneida TTC, 52 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Oneida | 2-Yr | Univ |
| Certificate | 2,054 | 20 | | |
| Diploma | 2,576 | 32 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 52 | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Oneida** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Oneida** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Oneida** | **15** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Oneida | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

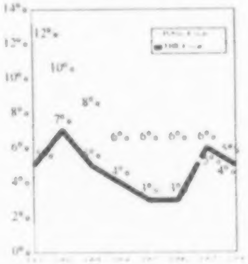
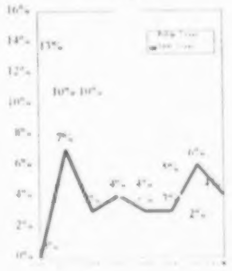


**Chart 11-2**



# *Financial Accountability*

## Indicator 12: Staffing

- Oneida TTC is serving 119 fewer students in 1998 than they did in 1988 with a faculty/staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Oneida 19[illegible] | | Oneida 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 11 | 55% | 10 | 53% |
| Technical/Clerical | 6 | 30% | 6 | 32% |
| Administrative | 2 | | 2 | 10% |
| Professional | 1 | | 1 | 5% |
| Total (All Positions) | 20 | 100% | 19 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | **Oneida 1997-98** | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **72%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **11%** | 11% | 8% |
| Institutional Support | **17%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 74% of Oneida TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Oneida** | **116** | **156** | **74%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Paris Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 22 Paris TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Paris** | **22** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 95% of Paris TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Paris** | **85** | **81** | **95%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 92% of alumni surveyed after completion from Paris TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Paris** | **61** | **56** | **92%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 54% of students enrolling at Paris TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Paris** | **185** | **100** | **54%** |

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# *Student Learning*

## Indicator 7: Degrees Granted

- At Paris TTC, 91 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Paris** | 2-Yr | Univ |
| Certificate | 2,054 | 27 | | |
| Diploma | 2,576 | 64 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 91 | 6,693 | 11,821 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Paris** | **1** | **1** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Paris** | **100%** |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Paris** | **14** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Paris | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | **936*** |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

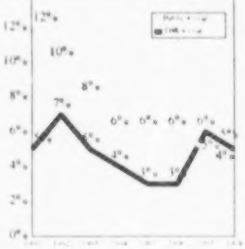
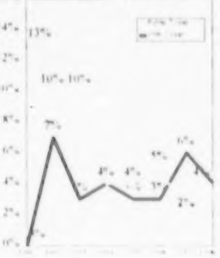


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Paris TTC is serving 103 more students in 1998 than they did in 1988 with a faculty/staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Paris 1988 | | Paris 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 17 | 64% | 16 | 62% |
| Technical/Clerical | 6 | 22% | 5 | 19% |
| Administrative | 2 | 7% | 3 | 11% |
| Professional | 2 | 7% | 2 | 8% |
| Total (All Positions) | 27 | 100% | 26 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Paris 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **79%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **8%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 78% of Paris TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Paris** | **226** | **288** | **78%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Pulaski Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 88% of 16 Pulaski TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Pulaski** | **16** | **88%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 84% of Pulaski TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Pulaski** | **109** | **92** | **84%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 96% of alumni surveyed after completion from Pulaski TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction
1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TCs | 1,732 | 1,564 | 90% |
| **ulaski** | **27** | **26** | **96%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of
Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

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# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 58% of students enrolling at Pulaski TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at
Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Pulaski** | **207** | **120** | **58%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Pulaski TTC, 119 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | Pulaski | 2-Yr | Univ |
| Certificate | 2,054 | 37 | | |
| Diploma | 2,576 | 82 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | 119 | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Pulaski** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Pulaski** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Pulaski** | **18** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Pulaski | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

*Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

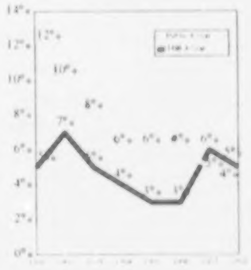
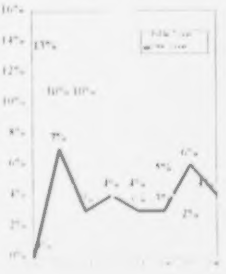


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Pulaski TTC is serving 241 more students in 1998 than they did in 1988 with no staff increase .

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Pulaski 1988 Number | Pulaski 1988 Percent | Pulaski 1998 Number | Pulaski 1998 Percent |
|---|---|---|---|---|
| Faculty/Academic | 10 | 52% | 11 | 58% |
| Technical/Clerical | 5 | 26% | 5 | 26% |
| Administrative | 2 | 11% | 2 | 11% |
| Professional | 2 | 11% | 1 | 5% |
| Total (All Positions) | 19 | 100% | 19 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of college and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | Pulaski 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **76%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **10%** | 11% | 8% |
| Institutional Support | **14%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average Giving | 5 Year Average Expenditures | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 44% of Pulaski TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48.652 | 88.261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Pulaski** | **139** | **314** | **44%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Ripley Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 45 Ripley TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Ripley** | **45** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 94% of Ripley TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 40,053 | 88% |
| **Ripley** | **70** | **66** | **94%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 100% of alumni surveyed after completion from Ripley TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction**
**1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Ripley** | **12** | **12** | **100%** |

## Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

# *Student Learning*

## Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 37% of students enrolling at Ripley TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Ripley** | **198** | **73** | **37%** |

## Student Learning

### Indicator 7: Degrees Granted

- At Ripley TTC, 69 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Ripley** | 2-Yr | Univ |
| Certificate | 2,054 | 51 | | |
| Diploma | 2,576 | 18 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **69** | 6,693 | 11,821 |

## Academic Programs

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Ripley** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Ripley** | **100%** |
| TTCs | 100% |

## Faculty Productivity

### Indicator 10: Faculty Productivity

During the 12 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction.
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Ripley** | **21** |

## Financial Accountability

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Ripley | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | **887*** | **936*** |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

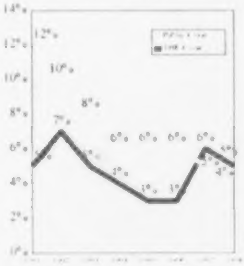
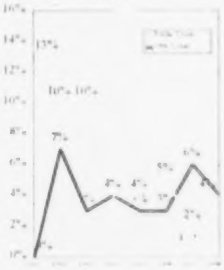


**Chart 11-2**



## *Financial Accountability*

### Indicator 12: Staffing

- Ripley TTC is serving 344 more students in 1998 than they did in 1988 with a faculty/staff increase of 5 positions.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Ripley 1988 | | Ripley 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 5 | 50% | 9 | 60% |
| Technical/Clerical | 3 | 30% | 3 | 20% |
| Administrative | 1 | 10% | 1 | 7% |
| Professional | 1 | 10% | 2 | 13% |
| Total (All Positions) | 10 | 100% | 15 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Ripley 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **74%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **13%** | 11% | 8% |
| Institutional Support | **13%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 74% of Ripley TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Ripley** | **142** | **193** | **74%** |

State University & Community College System of Tennessee

*December 1998*

# *Tennessee Technology Center at Shelbyville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 100% of 32 Shelbyville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Shelbyville** | **32** | **100%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 99% of Shelbyville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Shelbyville** | **249** | **247** | **99%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

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## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 94% of alumni surveyed after completion from Shelbyville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Shelbyville** | **69** | **65** | **94%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 73% of students enrolling at Shelbyville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Shelbyville** | **301** | **220** | **73%** |

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## *Student Learning*

### Indicator 7: Degrees Granted

- At Shelbyville TTC, 201 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Shelbyville** | 2-Yr | Univ |
| Certificate | 2,054 | 49 | | |
| Diploma | 2,576 | 152 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **201** | 6,693 | 11,821 |

## *Academic Programs*

### Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Shelbyville** | **1** | **1** | **100%** |

### Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Shelbyville** | **100%** |
| TTCs | 100% |

## *Faculty Productivity*

### Indicator 10: Faculty Productivity

During the 9 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Shelbyville** | **30** |

## *Financial Accountability*

### Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1997-98**

| Shelbyville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| **932** | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

Chart 11-1

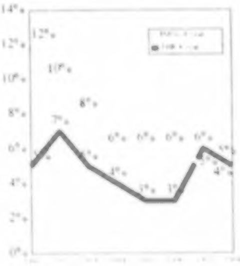
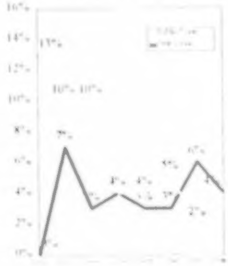


Chart 11-2



# *Financial Accountability*

## Indicator 12: Staffing

- Shelbyville TTC is serving 405 more students in 1998 than they did in 1988 with a staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Shelbyville 1988 |  | Shelbyville 1998 |  |
|---|---|---|---|---|
|  | Number | Percent | Number | Percent |
| Faculty/Academic | 18 | 67% | 18 | 69% |
| Technical/Clerical | 5 | 19% | 3 | 12% |
| Administrative | 2 | 7% | 3 | 11% |
| Professional | 2 | 7% | 2 | 8% |
| Total (All Positions) | 27 | 100% | 26 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

## Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

|  | **Shelbyville 1997-98** | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **76%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **12%** | 11% | 8% |
| Institutional Support | **12%** | 13% | 11% |

## Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

|  | 5 Year Average |  |  |
|---|---|---|---|
|  | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

# *Financial Accountability*

## Indicator 15: Financial Aid

- 42% of Shelbyville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

|  | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Shelbyville** | **101** | **243** | **42%** |

STATE UNIVERSITY & COMMUNITY COLLEGE SYSTEM OF TENNESSEE

*December 1998*

# *Tennessee Technology Center at Whiteville Tennessee Board of Regents Annual Report Card*

## Accountability Indicators:

**Student Learning:**

1. Licensure Fields
2. Job Placement
3. Student Satisfaction
4. Alumni Satisfaction
5. Core Knowledge and Skills
6. Graduation Rates
7. Degrees Granted

**Academic Programs:**

8. Program Accreditation
9. External Peer Review

**Faculty Productivity:**

10. Faculty Productivity

**Financial Accountability:**

11. Tuition and Fees
12. Staffing
13. Expenditures
14. Private Giving
15. Financial Aid

## *Student Learning*

### Indicator 1: Licensure Fields

- 97% of 1,204 Tennessee Board of Regents technology center students who took exams for first professional license passed on the first attempt.
- 73% of 49 Whiteville TTC students who took exams for licensure passed on the first attempt.

**Table 1-1: Licensure Examination Pass-Rates for TBR Institutions 1997-98**

| | Number Tested | Percent Passed |
|---|---|---|
| TTCs | 1,204 | 97% |
| **Whiteville** | **49** | **73%** |

### Indicator 2: Job Placement

- 88% of career program graduates of technology center institutions were employed within 6 months of graduation in jobs related to their degree.
- 86% of Whiteville TTC graduates were placed in related employment.

**Table 2-1: Percent Placement 1997-98**

| | Graduates Employable | Total Placed | Percent Placed |
|---|---|---|---|
| TTCs | 4,598 | 4,053 | 88% |
| **Whiteville** | **102** | **88** | **86%** |

### Indicator 3: Student Satisfaction

- This information is not available for Tennessee Technology Centers

**Table 3-1: Enrolled Student Satisfaction 1997-98**

| | Number of Respondents | Number Responding as VERY SATISFIED or SATISFIED | Percent |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 4: Alumni Satisfaction

- 90% of alumni surveyed after completion from a TBR technology center rated their training program as "EXCELLENT" or "GOOD".
- 86% of alumni surveyed after completion from Whiteville TTC rated their training program as "EXCELLENT" or "GOOD".

**Table 4-1: Alumni Current Satisfaction 1996-97 Graduates**

| | Number of Respondents | Number Responding as EXCELLENT or GOOD | Percent |
|---|---|---|---|
| TTCs | 1,732 | 1,564 | 90% |
| **Whiteville** | **51** | **44** | **86%** |

### Indicator 5: Core Knowledge and Skills

- This information is not applicable to Tennessee Technology Centers.

**Table 5-1: Student Performance on National Tests of Core Knowledge and Skills**

| Institution | Number of Students Tested | Number At/Above the National Average | Percent At/Above the National Average |
|---|---|---|---|
| TTCs | N/A | N/A | N/A |

## *Student Learning*

### Indicator 6: Graduation Rates

- 61% of TBR Technology Center students complete their training.
- 64% of students enrolling at Whiteville TTC complete their training.

**Table 6-2: Completion Rates for 1997-98 at Tennessee Technology Centers**

| | Number Enrolled | Number of Completers | Percent Completed |
|---|---|---|---|
| TTCs | 7,579 | 4,640 | 61% |
| **Whiteville** | **177** | **114** | **64%** |

# *Student Learning*

## Indicator 7: Degrees Granted

- At Whiteville TTC, 118 students earned a diploma or certificate in the 1997-98 school year.

**Table 7-1: Credentials Awarded by TBR Institutions 1997-98**

| | 1997-98 | | | |
|---|---|---|---|---|
| Credential | TTC | **Whiteville** | 2-Yr | Univ |
| Certificate | 2,054 | 75 | | |
| Diploma | 2,576 | 43 | | |
| Certificate | | | 1,318 | 57 |
| Associate | | | 5,375 | 370 |
| Bachelors | | | | 8,335 |
| Masters | | | | 2,584 |
| Education Specialist | | | | 111 |
| Doctor | | | | 155 |
| Medicine/Law | | | | 209 |
| Total Credentials | 4,630 | **118** | 6,693 | 11,821 |

# *Academic Programs*

## Indicator 8: Program Accreditation

- 100% of TBR technology center programs eligible for national accreditation have received accreditation.

**Table 8-1: Number of Accredited Programs**

| Institution | Number of Eligible Programs | Number of Programs Accredited | Percent Eligible Accredited |
|---|---|---|---|
| TTCs | 46 | 46 | 100% |
| **Whiteville** | **1** | **1** | **100%** |

## Indicator 9: External Peer Review

- All of the TTC programs evaluated by external review teams met the established standard.

**Table 9-1: Number of Peer Reviewed Programs Meeting Standards**

| Institution | Percent Meeting 90% of Standards |
|---|---|
| **Whiteville** | **100%** |
| TTCs | 100% |

# *Faculty Productivity*

## Indicator 10: Faculty Productivity

During the 9 month school year, TTC faculty:

- Provide on average 1,296 hours of student instruction;
- Spend on average about 350 hours each grading student work and preparing classes.

**Table 10-1: Average Student Enrollment Per Class**

| Institution | Average Class Size |
|---|---|
| TTCs | 24 |
| **Whiteville** | **33** |

# *Financial Accountability*

## Indicator 11: Tuition and Fees

- Tennessee is a low fee state. Smaller increases in Tennessee, compared to national average increases for public institutions since 1991, have served to keep our fees low.

**Table 11-1: Tuition and Fees at Tennessee institutions compared to SREB and National Averages, 1998-99**

| Whiteville | TTCs | Regional (SREB) | National |
|---|---|---|---|
| 932 | 932 | 887* | 936* |

**Projected from 1997-98*

- In Charts 11-1 and 11-2 the percentage increase in fees at TBR institutions from year to year is compared with the average national increase.

**Chart 11-1**

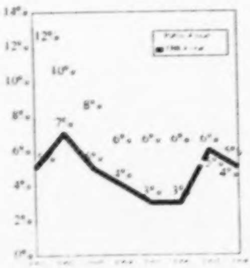
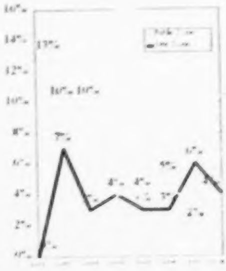


**Chart 11-2**



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## *Financial Accountability*

### Indicator 12: Staffing

- Whiteville TTC is serving 242 more students in 1998 than they did in 1988 with a faculty/staff decrease of 1 position.

**Table 12-1: Full-time Staff Positions by Function 1988 vs. 1998**

| Category | Whiteville 1988 | | Whiteville 1998 | |
|---|---|---|---|---|
| | Number | Percent | Number | Percent |
| Faculty/Academic | 9 | 50% | 7 | 41% |
| Technical/Clerical | 5 | 28% | 5 | 29% |
| Administrative | 2 | 11% | 3 | 18% |
| Professional | 2 | 11% | 2 | 12% |
| Total (All Positions) | 18 | 100% | 17 | 100% |

* For consistency of comparison to national accounting standards for higher education expenditures, position classifications are based on the NACUBO (National Association of College and University Business Officers) Financial Accounting and Reporting Manual 96-6 Section 452.

### Indicator 13: Expenditures

- TBR TTCs put 76% of their resources into instruction and student services related activities compared to an average of 62% nationally for colleges and universities.

**Table 13-1: Percent Distribution of Expenditures by Function Tennessee Technology Centers**

| | Whiteville 1997-98 | TBR TTCs 1997-98 | Nationally 1994-95 |
|---|---|---|---|
| Academic/Student Support | **75%** | 76% | 62% |
| Research | **0%** | 0% | 13% |
| Public Service | **0%** | 0% | 6% |
| M & O | **9%** | 11% | 8% |
| Institutional Support | **16%** | 13% | 11% |

### Indicator 14: Private Giving

- This information is not available for Tennessee Technology Centers.

**Table 14-1: Five Year Average of Private Gifts to TBR Institutions**

| | 5 Year Average | | |
|---|---|---|---|
| | Giving | Expenditures | Percent |
| TTCs | N/A | N/A | N/A |

## *Financial Accountability*

### Indicator 15: Financial Aid

- 44% of Whiteville TTC students receive financial aid.
- Financial aid awards to TBR students amounted to $349,695,616, adding over one-third of a billion dollars to Tennessee's economy.

**Table 15-1: Students receiving financial aid as a percentage of total students, 1997-98**

| | Receiving Awards | Total Students | % Receiving Aid |
|---|---|---|---|
| Universities | 48,652 | 88,261 | 55% |
| 2-Year | 37,852 | 112,249 | 34% |
| TTCs | 6,189 | 10,558 | 59% |
| **Whiteville** | **107** | **244** | **44%** |